

P.O. Box 650820 Sterling, VA 20165-0820 e-mail: forensics@cts-interlab.com Telephone: +1-571-434-1925 Website: www.cts-forensics.com

Drug Analysis Test No. 25-5001 Summary Report

Each sample pack consisted of two questioned samples, which participants were asked to analyze. Data were returned from 643 participants and are compiled into the following tables:

	<u>Page</u>
Manufacturer's Information	<u>2</u>
Summary Comments	<u>3</u>
<u>Table 1a: Drug Analysis (Item 1)</u>	<u>4</u>
Table 1b: Examination Methods (Item 1)	<u>19</u>
<u>Table 2a: Drug Analysis (Item 2)</u>	<u>45</u>
Table 2b: Examination Methods (Item 2)	<u>61</u>
Table 3: Additional Comments	<u>80</u>
Appendix: Data Sheet	

This report contains the data received from the participants in this test. Since these participants are located in many countries around the world, and it is their option how the samples are to be used (e.g., training exercise, known or blind proficiency testing, research and development of new techniques, etc.), the results compiled in the Summary Report are not intended to be an overview of the quality of work performed in the profession and cannot be interpreted as such. The Summary Comments are included for the benefit of participants to assist with maintaining or enhancing the quality of their results. These comments are not intended to reflect the general state of the art within the profession.

Participant results are reported using a randomly assigned "WebCode". This code maintains participant's anonymity, provides linking of the various report sections, and will change with every report.

Drug Analysis

Manufacturer's Information

Each sample pack consisted of two items, one or both potentially containing controlled substances. Participants were asked to examine the contents of each sample and determine if any controlled substances were present.

CONTROLLED SUBSTANCE INFORMATION: Item 1 contained marihuana (cannabis plant material), a Schedule I controlled substance in the United States.

SAMPLE PREPARATION: Each sample was portioned out into the appropriate sample size and placed into a glassine bag which was folded and secured with an item specific label. The folded glassine bag was placed into a small zip top bag, which was heat sealed and then placed into a pre-labeled envelope.

SAMPLE PACK ASSEMBLY: One of each item envelope was placed into a pre-labeled sample pack envelope.

VERIFICATION: Predistribution results were consistent with each other and the manufacturer's preparation information. The following methods were used to examine the items: color tests, GC, GC/MS, FTIR, and microscopic examination.

ltem	Controlled Substance(s)	Non-Controlled Substance(s)	Form	Sample Size
1	Marihuana (delta-9-THC)*	N/A	Plant Material	400 mg
2	N/A	Caffeine	White powder	250 mg

Summary Comments

This test was designed to allow participants to assess their proficiency in the qualitative analysis of questioned samples that could contain controlled substances. Each sample pack consisted of two items: Item 1 consisted of a rolled cigarette containing 400 mg of cannabis plant material with a THC concentration greater than 0.3%, defined as marihuana per the US Code of Federal Regulations. Item 2 contained 250 mg of powdered caffeine. Marihuana and delta-9-THC are Schedule I controlled substances in the United States. Refer to the Manufacturer's Information for preparation details.

For Item 1, 606 of 643 participants (94%) reported the detection of marihuana/marijuana, cannabis, or THC. Among these 606, 48 stated they did not perform quantitation on the material, and 32 indicated they do not differentiate between hemp and marihuana (with some overlap between these groups). Of the remaining participants who did not report detection in Table 1a – Item 1 Results: a) Twenty-eight reported "No controlled substance detected/identified," noting that marihuana, THC, or cannabis was found, but could not make a controlled substance determination due to their laboratory's reporting policies for cannabis plant material. These responses were marked with the dagger symbol and were not boxed. b) Eight additional participants also reported "No controlled substance detected/identified" but did not provide further comments. Their responses were not marked with the symbol.

For Item 2, 638 of 643 participants (99%) reported that no controlled substance was detected/identified. Four participants reported the detection of caffeine, which was used to prepare Item 2, and one listed delta-9-THC.

The most utilized methods of analysis among participants were GC/MS, color tests, FTIR, and microscopic/macroscopic examination.

Drug Analysis (Item 1)

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
24ER68	delta-9-tetrahydrocannabinol	2NAB97	Marijuana
273HW4	(d9-THC) delta-9-Tetrahydrocannabinol	2NM3XG	Cannabis
2701104	(delta-9-THC)	2P2EU2	Marijuana
	Presumptively, cannabinol - Note: Without quantitative analysis, controlled status could not be	2QBEY9	Marijuana
	determined.	2QGNWZ	Cannabis (presumptively marijuana)
277WRC	Marijuana	2RPYMC	Delta 9-Tetrahydrocannabinol
278RD4	Cannabis (delta-9 tetrahydrocannabinol present), unable to determine delta-9	2TN3KT	No controlled substance detected/identified †
	tetrahydrocannabinol concentration as required by [State Statute].	2VANBV	No controlled substance detected/identified†
29GRFP	Delta9-THC/ Delta9-THCA	2XB38Y	Delta-9-Tetrahydrocannabinol
29V4EU	No controlled substance detected/identified	2XXF3R	Cannabis or Hemp
2A68NC	marijuana	2Z3T6Y	Cannabis- Marijuana Delta-9THC 1 Cigarette
2B4BLU	Marijuana	38DDKG	Cannabis
2BX49Z	Delta-9 THC THCA-A	3BB74D	Marihuana
2CUEBU	No controlled substance detected/identified†	3D2AAR	No controlled substance detected/identified †
2EXEZT	Contains Marihuana	3FCZD2	delta-9 tetrahydrocannabinol (THC)
2FR6AE	Marijuana	3FRJXY	delta-1-tetrahydrocannabinol
2FWHXB	Delta 9-Tetrahydrocannabinol	3HUC37	delta-9-tetrahydrocannabinol (d9-THC), schedule I
2G9CFW	No controlled substance	3HW6Q7	Marijuana
2HMGC9	detected/identified† Marijuana	3LV9V7	Marijuana
2K6ULB	, Tetrahydrocannabinol	ЗМ7ВН6	Marijuana
2KK7A8	′ delta-9-THC and/or delta-9-THC Acid	3NMDGQ	Tetrahydrocannabinol (THC)
2MAH68	delta-9-Tetrahydrocannabinol	3U9H2E	Marijuana, a schedule I controlled non-narcotic substance
2MET86	Quantitation required by [State]	3UCVWN	Tetrahydrocannabinol
	legislation to distinguish hemp/hemp-derived products from	3ZE7MT	MJ/Marihuana
	marijuana/cannabis-related products is beyond our accreditation scope. We do not accept Marijuana related item	43WTQZ	Marijuana

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
44VTU7	THC	6JNKF8	Plant material belonging to the genus
48QXHE	Marihuana		Cannabis containing: Delta 9-Tetrahydrocannabinol.
496YL7	delta-9-tetrahydrocannabinol (THC)		Concentration of cannabinoid(s) not determined.
49L2A7	found cannabis	6K98JA	Cannabis
4EAQYA	Delta-9-THC, 3.1%	6KTFU4	Delta 9 THC
4F74M3	Marijuana	6KW38C	No controlled substance detected/identified†
4G3JYZ	Marihuana	6KYPTW	Item 1 presumptively tested positive for
4JKX3Z	Tetrahydrocannabinol (THC)	6lpn8u	Cannabis-marijuana marihuana
4KCDLD	Marihuana	6R667C	MARIHUANA
4KXFFD	Marijuana, a schedule I controlled non-narcotic substance	6RTZWZ	Cannabis sativa L. THC concentration not determined
4LCY2W	Tetrahydrocannabinol (THC)	6TNBYU	Cannabis - Presumptive for Marijuana
4LUNR4	Marijuana (delta-9-THC)	6UJYF4	Delta-9-THC (Total) d9-THC
4M9B4Q	No controlled substance detected/identified†	6WK9Z7	Cannabis
4NBNGD	Marihuana	6XUMM9	Cannabis
4NTF69	Marihuana	6YRB36	Marijuana
4XMBXY	Marihuana	6Z7QHQ	Marihuana
4YHTZZ	Marihuana	6ZNXN9	marijuana
4YVG69	Marihuana/Marijuana	72G9Y2	Marijuana
63WYLZ	delta-9-Tetrahydrocannabinol	779CR7	Plant material belonging to the genus
667VG6	Marijuana		Cannabis containing: Delta 9-Tetrahydrocannabinol.
68N9P8	Delta-9-tetrahydrocannabinol (Delta-9-THC)		Concentration of cannabinoid(s) not determined.
6BA2V9	Delta 9-Tetrahydrocannabinol (THC)	786QEY	Cannabis (delta-9 tetrahydrocannabinol present), unable
6BBWGY	Tetrahydrocannabinol		to determine delta-9 tetrahydrocannabinol concentration as
6C2WGV	Cannabis	70000000/	required by [State Statute].
6DX9HQ	No controlled substance detected/identified	79RGCW 7ABXXQ	Tetrahydrocannabinol Marihuana
6FHDJ9	marihuana or the resins thereof	7ARAK3	Marijuana
6J3EQ2	Marijuana		
		- \	

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
7D49KA	- Tetrahydrocannabinols	8NQKH9	Tetrahydrocannabinols
7FDAR3	Delta 9 Tetrahydrocannabinol (THC)	8PEHP9	delta-9-tetrahydrocannabinol
7JRBRA	Marijuana	8PZJZW	Marihuana
7JX4N4	Tetrahydrocannabinols	8QV7CZ	Delta-9 tetrahydrocannabinol (THC)
7JZWEN	Marijuana	8T4ABH	delta-9-tetrahydrocannabinol
7LDEY8	Cannabis	8TZWEA	delta-9-Tetrahydrocannabinol
7P3ZCA	tetrahydrocannabinol (marijuana)	8V4FE3	cannabis
7TNM6W	Marijuana	8VNECZ	Delta-9-tetrahydrocannabinol (also known as THC)
7UTET4	Substance identified: Delta-9-Tetrahydrocannabinol. Sample cannot be determined as marijuana or	8VP2FT	Cannabis Presumptive testing indicates the exhibit is marijuana. delta-9-tetrahydrocannabinol (Total)
7XPKBA	hemp based on the analytical results. Marihuana	92UCRK	delta 9 tetrahydrocannabinol and cannabinol
7XYVA8	Cannabis	93KMGR	THC (Tetrahydrocannabinol)
7ZYU38	Tetrahydrocannabinols	97JWRU	Contains Marihuana
84X6Y8	Cannabis	97MFEW	Marihuana
84YL94	Delta-9-THC	98RLN7	Cannabis
88J8FJ	tetrahydrocannabinol	99BRFN	No controlled substance detected/identified†
8AAKUV	Delta-1-tetrahydrocannabinol and/or tetrahydrocannabinolic acid (THC)	9C8QHZ	Tetrahydrocannabinol (THC)
	(See Additional Comments)	9DZCFW	marihuana
8B4BZA	Delta 9-Tetrahydrocannabinol	9EV2DY	Delta-9 THC
8BF6FA	delta-9-Tetrahydrocannabinol	9EYJJB	Cannabis
8BHXCW	Cannabis - the concentration of delta-9-tetrahydrocannabinol (THC) is	9F8P4Q	Marihuana/Marijuana
	greater than 1% dry weight.	9FDY2H	Marijuana
8CJJCJ	Marijuana	9GMWK2	Marijuana
8FBYDB	Cannabis	9GN2MG	MARIHUANA
8GMPKU	Marihuana	9JALTK	Cannabis
8GNGKM	Marijuana	9LBP8Z	Cannabis
8JUXMY	Delta-9 THC	9N86VJ	Delta 9 Tetrahydrocannabinol
8K42D6	Marihuana		

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
9ND6G7	cannabis containing delta-9-tetrahydrocannabinol	B3RLLK	Contains Marihuana
9WWXY3	Delta 9-tetrahydrocannabinol (9-THC)	B42Y73	Cannabis
9XB3W2 9XPV9V	marijuana/ delta-9-tetrahydrocannabinol Marihuana (cannabis)	B4PPJ3	Plant material belonging to the genus Cannabis containing: Delta 9-Tetrahydrocannabinol. Concentration of cannabinoid(s) not
9YK8BP	marihuana		determined.
9YNVC2	Tetrahydrocannabinols (THC)	B6HMUU	Marihuana
9ZW9U3	Plant material belonging to the genus Cannabis containing: Delta 9-Tetrahydrocannabinol. Concentration of cannabinoid(s) not	B6ZQ72	Plant material belonging to the genus Cannabis containing: Delta 9-Tetrahydrocannabinol. Concentration of cannabinoid(s) not determined.
A632KR	determined. Delta-1-tetrahydrocannabinol and/or	B7W6TT	Tetrahydrocannabinol (THC)
	tetrahydrocannabinolic acid (THC)	B8N48R	Cannabis sativa L. (See statement below)
A69AXL	marijuana	B8N6RP	Marihuana
A69BHK	Cannabis-Marijuana Indicated	B9KGUK	No controlled substance detected/identified†
A7EYVN	marihuana	BCKUD4	Cannabis Sativa L.
AAFVAX	THC	BCMCJE	Cannabis (plant)
AEKDA6	Tetrahydrocannabinols	BCVMY6	Marihuana, including its resin, a Class
AFKNR8	ltem #01.001 contains Marijuana, a schedule I controlled non-narcotic substance.	BE8HKW	D Controlled Substance delta 9-tetrahydrocannabinol (delta
AK3W4E	[See Table 3: Additional Comments]†		9-THC)
AKGEVX	Marijuana	BFX8P6	Marihuana
ALXE6F		BG7ZG4	Marihuana
	Tetrahydrocannabinol	BJABDL	Cannabis; delta-9-tetrahydrocannabinol exceeds
AM29TY AM6JVW	delta-9-THC Tetrahydrocannabinol (THC)		1% by dry weight, by comparison to a known concentration reference
AMNM9P	marihuana	BKU2A7	No controlled substance detected/identified†
AVYU2L	Marihuana identified	BLM26W	D9-tetrahydrocannabinol (THC)
AZ8GC3	MARIHUANA	BMZTVR	Delta-9 Tetrahydrocannabinol
		BNDDUU	Cannabis (delta-9
B237A4 B2JCW9	Marihuana or the resins thereof Cannabis (Marijuana containing Tetrahydrocannabinol)		tetrahydrocannabinol present), unable to determine delta-9 tetrahydrocannabinol concentration as required by [State Statute].

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
BNFZ82	Plant material belonging to the genus Cannabis containing: Delta	CVU7KJ	No controlled substance detected/identified
	9-Tetrahydrocannabinol. Concentration of cannabinoid(s) not	CWEAWX	Delta 9-THC
BPLGBY	determined. Delta 9-THC	D2Z33Y	Marihuana - Cannabinoids identified: delta 9-tetrahydrocannabinol, delta 9-tetrahydrocannabinolic acid, &
BRCL47	Delta9-THC Cannabidiol Cannabinol Cannabichromene	D6QTT3	cannabinol Marihuana
BRPCU2	Tetrahydrocannabinol	D6V3VZ	delta-9-Tetrahydrocannabinol (THC)/Schedule I
BVCWZ7	Marihuana	D73FD3	Delta-9-tetrahydrocannabinol (THC)
BVWJKA	Cannabis (Marijuana containing	D9TEXR	Tetrahydrocannabinol
BXDGQ7	Tetrahydrocannabinol) Marihuana	DDJV4Q	Cannabis
C2WFPR	Marihuana	DDND2P	Tetrahydrocannabinol (D9-THC)
C38BZX	cannabis	DFUYTV	Delta-9 Tetrahydrocannabinol
C4NCEK	Marihuana	DHH3TU	Marijuana
CA8TGV	Cannabis containing	DJDQA6	delta-9-THC
CABIGV	delta9-tetrahydrocannabinol Marijuana (Schedule I)	DJNHDZ	Cannabis
CAPQYM	cannabis - marijuana	DLFX2V	cannabis
CBJEFW	marijuana	DMPVGY	MARIHUANA
CEJPCW	delta 9 tetrahydrocannabinol (d9-THC).	DPC4H2	cannabis containing delta-9-THC/delta-9-THCA
CFTQ4W	Marihuana	DR3L3T	delta-9-THC
CFW4VY	Tetrahydrocannabinol	DV4M3P	Cannabis
CKAZLU	(Delta-9-Tetrahydrocannabinol) Marijuana	E249NX	Delta-9-Tetrahydrocannabinol
CRR9AR	Contains Marihuana	E4UPJR	delta-9-Tetrahydrocannabinol
CRTAQJ	Contains Marihuana	E6VBNK	Marihuana
CT3BVQ	Contains Marihuana	EAJZ23	Delta-9-tetrahydrocannabinol and/or Delta-9-tetrahydrocannabinolic acid
CT7UJT	Marihuana	EAQXLE	delta-9-Tetrahydrocannabinol
CTL224	Marijuana	EG448K	Marijuana
CUJ6YK	No controlled substance detected/identified†	EGGWGT	DELTA-9-TETRAHYDROCANNABINOL

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
EGHUQN	Cannabis	FN334R	Positive Marijuana
EKM9MU	Delta 9 THC	FNUTHZ	Marihuana
EKPTJA	Cannabis leaf (vegetable matter)with	FPC2AU	Tetrahydrocannabinols
	the presence of delta 9 tetrahydrocannabinol. The item has been reported as per [State Statute] as	FPC8GF	No controlled substance detected/identified†
ENLKEZ	cannabis leaf. Marihuana or the resins thereof	FT7XTT	Marijuana
EQ4XYN	Delta-9-THC	FX34AY	Cannabis
	Marihuana	FX6KEU	THC- potency not determined - CDS I
EVFQ82		G3CDXR	Tetrahydrocannabinol (THC)
EVK2AZ	delta-9-tetrahydrocannabinol (delta-9-THC) / Schedule I	G8RJ2T	DELTA 9 THC
EXL4VU	Tetrahydrocannabinols	G93H2U	Marijuana
EYMWZU	Cannabis (See Additional Comments)	G9Y8VP	delta-9-tetrahydrocannabinol
EZ2CFG	Marijuana	GB7KGX	Delta-9-THC
EZVDNR	delta-9-tetrahydrocannabinol	GEA8GG	marihuana
	(d9-THC): When d9-THC content on dry weight	GGQP6R	Marijuana
	basis is greater than 0.3% in plant, the plant material (marijuana) is considered as a Scheduled I controlled substance.	GMKBRL	delta-9-Tetrahydrocannabinol concentration above laboratory's administrative threshold established for
F6K4R3	Tetrahydrocannabinol	GMNVFP	the identification of Marihuana
F6MVNP	Marihuana	GMINVFP	delta-9-tetrahydrocannabinol (d-9-THC)
F6NGNB	Marijuana	GNBLCM	Cannabis
F7J8PJ	Marihuana/Marijuana	GPUCV9	Cannabis plant material
F8EPRK	Delta-9 THC	GQEGVQ	Delta-9-tetrahydrocannabinol
F8U42F	marijuana	GT99ZA	Marijuana
FBV2JV	Delta-8-THC and Delta-9-THC	GVDLZW	Plant material belonging to the genus Cannabis containing: Delta
FC2QDR	Marijuana		9-Tetrahydrocannabinol.
FE48D2	Marijuana	GVFH3E	Marihuana
FGJW7K	Cannabis Presumptively identified as marijuana.	GVYA4C GW7J7H	Marijuana Marijuana
FKVV8T	Marijuana		
FKZ9YV	Delta-8-THC and Delta-9-THC		

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
GWPKTK	delta-9 tetrahydrocannabinol (delta-9-THC) and	HW6Y3E	No controlled substance detected/identified†
	delta-9-Tetrahydrocannabinolic Acid A (THCA-A)	HWACPB	Delta-9 tetrahydrocannabinol
GXLWUE	No controlled substance detected/identified†	HXEBDP	Cannabis (See Additional Comments)
H2R64U	THC, CBD, & CBN.	J67ZJR	Cannabis
H43TUL	Cannabis	JA372X	marihuana
H4H78W	Marihuana	JD82DR	total delta 9-tetrahydrocannabinol (schedule I)
H4MGAV	Marijuana	JDQT2H	Delta-9 Tetrahydrocannabinol (THC)
H4XJRM	Delta-9-tetrahydrocannabinol	JGLYHU	Delta 9-THC
H64GJC	Delta-9-Tetrahydrocannabinol	JHHC7L	Marijuana or the resins thereof (CI)
H6Y6VF	marihuana	JK633K	Cannabis
H7JQXW	delta-9-tetrahydrocannabinolic acid (THCA); delta-9-tetrahydrocannabinol	JL6N8D	No controlled substance detected/identified
	(insufficient sample for quantitation)	JTKENX	delta-9-Tetrahydrocannabinol (delta-9-THC)
HBJCAE	Marihuana	JUECKB	No controlled substance
HD9KDN	Delta 9 - Tetrahydrocannabinol		detected/identified
HDDVFM	Cannabis	JWMBET	Plant material belonging to the genus Cannabis containing: Delta
HE23BX	delta-9-THC. d-9THCA.		9-Tetrahydrocannabinol. Concentration of cannabinoid not
HFCK7T	Tetrahydrocannabinol		determined.
HG8WCU	Marijuana	JZVM2T	Delta-9-tetrahydrocannabinol was identified.
HH3LAW	Plant material belonging to the genus Cannabis	K2AELM	Marijuana
HJCW3T	Tetrahydrocannabinol	КЗНИРМ	Cannabis. (See Additional Comments)
HL3QAV	delta-9-tetrahydrocannabinol/ Schedule I	K4BWAG	DELTA9- TETRAHYDROCANNABINOL (delta-9-THC), CANNABIGEROL(CBG),
HL3X7W	THC		CANNABINOL (CBN)
HLGGWL	Cannabis	K6AQHM	Marijuana
HLXF8X	Marihuana	K96TWM	Tetrahydrocannabinol (THC)
HU277V	Plant material belonging to the genus	К9А4ҮК	marihuana
	Cannabis containing: Delta 9-Tetrahydrocannabinol.	К9ВРҮ8	delta-9 THC / delta-9 THCA
	Concentration of cannabinoid(s) not determined.	K9L99X	Cannabis

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
KBEL8N	No controlled substance detected/identified†	LD2TVH	Marijuana
KH8DGX	Marihuana	LDGWMP	Marijuana
КНТМ9Ј	Cannabis	LEW4WD	marihuana
KJPXBD	Marijuana	LGXC2M	Marijuana
KJQNGW KKMYJQ	See Additional Comments† Delta-9-THC (tetrahydrocannabinols)-Schedule I (potency of THC not determined)	lhayqn Ljfpbp	Marijuana (C-I) found: Total Delta-9-Tetrahydrocannabinol (THC) concentration on a dried weight basis is greater than 1.00%. Cannabis
KLUM9F	marihuana		(delta-9-Tetrahydrocannabinol)
KM6CRT	THC	LJNFPN	Delta 9 Tetrahydrocannabinol
kmq7bh knpzjn	Marijuana marijuana (delta-9-thc)	LN2CH6	Cannabis and/or hemp (Per [Lab] policy and procedure manuals, Plant material shall be reported as "cannabis and/or hemp").
KQ7ALT	Delta-9-Tetrahydrocannabinol (THC) /	LPDX7K	Marijuana
	Schedule I	LQRDL8	Cannabis (or Hemp)
KRJ2HG	MARIHUANA (Cannabis sativa L. Marihuana cultivar)	LRHNBE	THC (Tetrahydrocannabinol)
KRYHBN	Delta-9-THC	LTDYCA	Marihuana
KTUU9P	delta-9-THC	LTQRVP	Marihuana/Marijuana
KUL42Q	Delta 9 THC	LULJUH	marihuana (cannabis)
KVGM4R	MARIJUANA	LUX6DR	delta-9-tetrahydrocannabinol
KY3BLJ	delta-9 THC	LVGUVC	′ Delta-9-tetrahydrocannabinol (THC)
KYJHTM	Tetrahydrocannabinol(s). (Delta 9-THC identified.)	LW2GXT	Marijuana
KZD7AW	delta-9-THC	lxnegq	No controlled substance detected/identified†
L2P8RP	delta-9-tetrahydrocannabinol (THC) found	LXQXN3	delta-9-tetrahydrocannabinol
L3HZKM	delta-9-tetrahydrocannabinol, delta-9-tetrahydrocannabinolic acid	LXXDJM	Tetrahydrocannabinol(THC)
L4PMUL	Tetrahydrocannabinol	LYG2GA	Marijuana
	Dronabinol Cannabinol	LZUPPN	Delta-9-THC with a concentration greater than 1%
L87XVV	Tetrahydrocannabinol	MDT2KD	Cannabis sativa l
L9488L	marijuana	ME9AMM	Tetrahydrocannabinol (THC)
L9T6LM	d9THC/marijuana		

Item Contents: Marihuana (delta-9-THC)*

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
MFKVNA	Tetrahydrocannabinol	NMWKGE	No controlled substance
MKTG2K	delta 9- Tetrahydrocannabinol (delta 9-THC)		detected/identified; The plant material was identified as Cannabis sativa L. Our laboratory does not perform
MNPMHQ	Cannabis		quantitative analysis on plant material. So we have no way to determine if it is
MTUHUL	marijuana		controlled or not.
MUYC4Q	Cannabinoids (Delta-9-THC, Delta-8-THC and Cannabinol) Cannabis	nmzzte nnrwh9	Contains Marihuana Marihuana
МҮВЗРК	Delta9-THC	NVRH4G	marihuana
N4MMWH	Marijuana	NVU444	Marijuana
N6V9JR	Marihuana (Delta-9-THC)	NZKQ4G	delta 9 tetrahydrocannabinol
N6WQP9	Marihuana and Delta-9	P4MVP3	Delta 9 THC
	Tetrahydrocannabinol (under Tetrahydrocannabinols in 21CFR1308)	P4XMRR	delta 9-tetrahydrocannabinol
N7AXDB	Marihuana	PCBN6F	Delta-9 Tetrahydrocannabinol
NA9KJK	tetrahydrocannabinol	PCNZ6Q	MARIHUANA
NCD2ZN	Plant material belonging to the genus Cannabis containing: Delta	PCTRGL	Delta-9-Tetrahydrocannabinol (Delta-9-THC) (CI) found.
	9-Tetrahydrocannabinol. Concentration of cannabinoid(s) not determined.	PFF9Y8	Contains marihuana
NCFX38	Contains Marihuana	PG6H3G	Delta-9 THC
NCWWEJ	DELTA-9 THC	PGJBCP	Marihuana
NCXPHJ		PJB8ZJ	Cannabis
NDPT3D	Marijuana DELTA-9-TETRAHYDROCANNABINOL	PJVVBQ	delta-9-Tetrahydrocannabinol (delta-9-THC)
NDVXMW	Cannabis (Marijuana containing	PJYA7Z	delta-9-THC
	Tetrahydrocannabinol)	ΡΚΑϹΤΥ	Tetrahydrocannabinol/s detected.
NJEC3M	delta-9-THC was identified, concentration of cannabinoids not determined	PT4GLZ	Delta-9 Tetrahydrocannabinol
NL4M7M	Delta 9 Tetrahydrocannabinol	PU92HM	Marihuana
NLLUC4	delta-9-tetrahydrocannabinol (THC),	PV4QEN	Marihuana
	cannabinol (CBN), and cannabidiol (CBD)	PVMK7Q	delta-9-tetrahydrocannabinol
NM9QQR	Marijuana (d9-THC)	PWJW8L	Tetrahydrocannabinols (THC) - Potency of THC Not Determined Indicated/Not confirmed - Cannabinol

(CBN)

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
PXVHZ8	Contains Marihuana	R8CYPK	Plant material belonging to the genus
PY2AGM	Marihuana/cannabis (> 0.3% THC)		Cannabis containing: Delta 9-Tetrahydrocannabinol.
QA3W9J	Marihuana/Marijuana		Concentration of cannabinoid(s) not determined.
QAFLEH	Delta-9-tetrahydrocannabinol	R9M2BJ	Marihuana
QALTKJ	Delta 9 THC	R9MYLE	The vegetation was found to be Marijuana as determined by
QALWAN	Marihuana/Marijuana		comparison with a 1%
QAXFBL	Marijuana		delta-9-Tetrahydrocannabinol (THC) reference material.
QC8H3C	THC, CBN	R9XDMN	cannabis containing delta-9-tetrahydrocannabinolic acid/delta-9-tetrahydrocannabinol
QCBVUE	Cannabis. Delta-9-tetrahydrocannabinol (THC) is	RAJEXB	THC
	present at a concentration greater than 10% dry weight	RBEZPG	marijuana
QCCT6A	Tetrahydrocannabinol (THC)	RDGUEL	THC
QF3EJP	Marihuana ([State Law] Class D)	RDWDYJ	Plant material belonging to the genus
QF8NLN	Marihuana/Marijuana		Cannabis containing Tetrahydrocannabinol (THC).
QJ9PN7	Contains Marihuana		Concentration of cannabinoid(s) not determined. Net weight of material - 0.39 (+/- 0.04) gram(s).
QK8TLM	Marijuana containing tetrahydrocannabinol	REBN2H	Delta-9 tetrahydrocannabinol
QLUGUG	delta-9-tetrahydrocannabinol (d9-THC)	REDA24	Marijuana (Marihuana per section 1308 of Title 21 Code of Federal
QRH7AK	cannabis plant (Marijuana)/ THC		Regulations under the United States Controlled Substances Act.)
QRJ84J	Tetrahydrocannabinols (THC)	RF82PB	Tetrahydrocannabinol (THC)
QZNPAP	Marijuana	RGG74K	Delta 9-THC
R2MGB9	Cannabis, presumptively identified as Marijuana	RH984F	Delta-9-Tetrahydrocannabinol
R2Q4NF	delta-9 THC (total) marijuana	RJKVEF	Marijuana
R3H6MC	Marihuana (cannabis)	RMGG7H	Delta-9-THC
R4EFP8	No controlled substance	RPU6R4	Marihuana
NHLI I O	detected/identified†	RQ4A7R	Cannabis (Marijuana containing
R64T4J	Delta-8-THC and Delta-9-THC	RR34EX	Tetrahydrocannabinol) tetrahydrocannabinol

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
RU6DXE	A substance of interest was detected.	TL8MAH	Delta-9-THC
	However, quantitation was not performed and is beyond the scope of this laboratory.†	TM4D44	Marihuana Delta-9-Tetrahydrocannabinol (listed
RUT886	Tetrahydrocannabinol (THC)		under the section Tetrahydrocannabinols in 21CFR1308)
RV2NY9	Delta-9-Tetrahydrocannabinol	TP69XE	DELTA 9-THC
RVVE2G	Cannabis - Class B controlled substance	TQBHLK	Delta-9 Tetrahydrocannabinols
RX2TJG	D9- Tetrahydrocannabinol (THC)	TQF9XF	Tetrahydrocannabinol ("THC")
RZDJTK	Marijuana	TQXCC8	delta-9-tetrahydrocannabinol (delta-9-THC) and
RZUVBQ	Tetrahydrocannabinol		delta-9-tetrahydrocannabinolic acid A (THCA-A)
T43PGL	Marihuana	TRUNE3	No controlled substance detected/identified
T48ZJJ	Cannabis Sativa	TT6KTE	DELTA9-THC
T4N634	No controlled substance detected/identified†	TTAUVD	marihuana
T6JJJG	Cannabis, 0.55 +/- 0.04 gram.	TU3K2R	Cannabis (Marijuana containing Tetrahydrocannabinol)
T8QZTX	Cannabis and/or hemp	TVWFH9	Delta 9 THC
T9FP2M	Cannabis	TWT6NB	Cannabis (delta-9
TABRX9	Cannabis sativa L. (quantitative analysis was not performed)		tetrahydrocannabinol present), unable to determine delta-9
TAVHYG	tetrahydrocannabinol (THC)		tetrahydrocannabinol concentration as required by [State Statute].
TBP4WD	A substance of interest was detected.	TXFUL9	Marijuana
	However, quantitation was not performed and is beyond the scope of this laboratory.†	TY6MFL	Cannabis
TCKTUF	delta-9 THC	U3RT29	THC/THCA*
TENQYG	Marijuana	U4KUQX	Delta 9 THC
TFJ373	Marihuana	U7CVUZ	Marijuana containing Delta-9-Tetrahydrocannabinol
TGC7JA	Marihuana	U86MRE	Delta-9 THC
THQBH9	Cannabis	U8K329	Marihuana
	Presumptive testing indicates the exhibit is marijuana.	U8NFTC	marijuana
TJ4394	Marihuana Delta-9-Tetrahydrocannabinol	UCDYRL	Delta-9-Tetrahydrocannabinol (delta-9-THC)
TJGT3F	Delta 9 Tetrahydrocannabinol	UCWUAM	Marihuana

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
UFCHPD	Delta 9 THC, cannabinol	VCVKM9	Cannabis (delta-9
UFFTWH	delta-9-tetrahydrocannabinol (total THC)		tetrahydrocannabinol present), unable to determine delta-9 tetrahydrocannabinol concentration as
UKCJZ9	delta-1-tetrahydrocannabinol and/or tetrahydrocannabinolic acid	VF6EAL	required by [State Statute]. Cannabis
UL833A	[See Additional Comments]†	VHU24F	Marijuana or the resins thereof
UNPEQD	Delta 9- THC	VKQDAG	Cannabis
UP34VB	delta-9-tetrahydrocannabinol (THC)		
UPMT86	Marihuana.	VLK6AU	delta-9-tetrahydrocannabinol
UW3BKC	A substance of interest was detected.	VN7VF6	delta-9 THC (Total), Cannabis Marijuana
	However, quantitation was not performed and is beyond the scope of	VPFZQ9	Marihuana
	this laboratory.†	VQATHK	Delta-9-tetrahydrocannabinol and/or
UWYZHE	Delta-9-Tetrahydrocannabinol (Dronabinol) (Schedule I)	VR74JE	Delta-9-tetrahydrocannabinolic acid THC Potency Not Determined;
UY84DP	Marihuana		Cannabis
UYQW88	Delta-9-tetrahydrocannabinol marijuana	VR8WF2	No controlled substance detected/identified†
UYV8A7	Marihuana	VRHUFC	Delta-9 Tetrahydrocannabinol (d9-THC)
V2U6RC	Delta-9-Tetrahydrocannabinol,	VW79HT	Cannabis
VZOUKC	Delta-9-Tetrahydrocannabinolic Acid (THCA-A)	VYHTU3	Delta 9 Tetrahydrocannabinol
V34YMC	Cannabis	W4FBPE	Delta-8-THC Delta-9-THC
V3LXTM	Tetrahydrocannabinol	W6P972	marihuana
V3NQPA	Tetrahydrocannabinol	W72T8Y	Marihuana
V3PCPV	cannabis and/or hemp	W9UJGJ	Delta 9-Tetrahydrocannabinol (THC)
V4BXKK	MARIHUANA	WALTER	Tetrahydrocannabinols
V4HGVN	Cannabis (Marijuana containing Tetrahydrocannabinol)	WCQFRW	Cannabis
V8M3PF	Delta-9 THC	WHTGZD	Delta-9 Tetrahydrocannabinol
V9P3JL	No controlled substance detected/identified	WKERRK	Marihuana
VAQVJE	THC - Potency of THC not determined	WKZ2ND	Marijuana
VBVG2K	Marihuana	WM88CZ	No controlled substance detected/identified†
VBZR4H	Delta-9 Tetrahydrocannabinol (Delta-9 THC) / Schedule I	WPCRA8	Cannabis

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected		
WPG28Z	Contains Marihuana	XC7YFA	Cannabis containing		
WPMCFH	Cannabis (controlled)		delta-9-tetrahydrocannabinol (d9-THC)		
WQ84B3	Marijuana	XCKHZ8	delta-9-Tetrahydrocannabinol		
WQ8BB9	delta-9-Tetrahydrocannabinol	XCPR37	Delta-9 THC		
WTXK9G	Positive for cannabis sativa, THC Concentration >0.3%	XDL44Z	Cannabis.		
WUQD97	Contains Marihuana	XFM8U2	Marihuana/Marijuana		
WUQFU6	Cannabis (See additional comments)	XJ4PHC	Delta-9-THC		
WUVN8Y	marijuana	XKFMT9	Delta-9-tetrahydrocannabinol		
WV8EAM	' Cannabis (Marijuana containing	XKJVB9	Marijuana		
	Tetrahydrocannabinol)	XKJXZD	Tetrahydrocannabinol (THC)		
WVLXV7	Marihuana	XKKLLX	Marijuana		
WVMQVY	No controlled substance detected/identified†	XLBWA6	Delta-1-tetrahydrocannabinol and/or tetrahydrocannabinolic acid (THC) was		
WWHAXZ	No controlled substance detected/identified†		identified in the analyzed material from Item 1A (Item 1). Controlled status is		
WWYN24	Cannabis presumptively identified as marijuana	XLFBM7	not determined. Marihuana		
WYFZTE	Delta-8-THC Delta-9-THC	XT8X44	- Delta-9-tetrahydrocannabinol (THC) - Cannabinol		
WZXQ6J	Marihuana	XWBMVD	Tetrahydrocannabinols - Potency of THC not determined		
WZYYW4	Cannabis - presumptively marijuana	XZCM2B	Marijuana		
X32YQ9	A substance of interest was detected. However, quantitation was not performed and is beyond the scope of	XZNFGC	cannabis		
	the [Laboratory]. (See additional comments.)†	Y22BTV	No controlled substance detected/identified		
X4RZUC	Marijuana	Y2LVY3	cannabis (presumptively marijuana) delta 9-THC		
X4XAR4	Cannabis - presumptive marijuana	Y3D96R	Cannabis and/or hemp		
XAK8BY	Marihuana	Y43DMD	Delta-9 Tetrahydrocannabinol (THC)		
XAXUTD	Plant material belonging to the genus Cannabis containing: Delta	VANING	(controlled as Tetrahydrocannabinols)		
	9-Tetrahydrocannabinol.	Y48VKC	Marihuana/Marijuana		
	Concentration of cannabinoid(s) not determined.	Y63G92	Cannabis-presumptive testing indicates marijuana		
XBAFE9	delta-9-tetrahydrocannabinol	Y6DHXG	Marihuana		
		Y6X8AA	Delta-9-tetrahydrocannabinol		

TABLE 1a - Item 1 Results

		(-)
WebCode	Controlled Substance Detected	WebCode C	Controlled Substance Detected
Y7TEQF	Marihuana or the resins thereof	ZDU7HB	marihuana (delta-9-THC)
Y9JTZC	Marihuana (delta-9-tetrahydrocannabinol)	ZG6EJE	delta-9-tetrahydrocannabinol
Y9YJ4J	Cannabis	ZGUBCH	Tetrahydrocannabinol (Schedule I)
	(delta-9-Tetrahydrocannabinol content is greater than 1%)	ZKUL8H	Tetrahydrocannabinol
YAR7KY	delta-9-Tetrahydrocannabinol	ZKVE46	Identified: delta-9-THC
YF3W8E	Marihuana		Presumptively identified: Tetrahydrocannabivarin, delta-9-THC acetate, Cannabinol
YFJ788	Cannabis sativa* (Delta-9-Tetrahydrocannabinol (d9THC))**	ZLRP6Y	Cannabis-marijuana Delta 9-Tetrahydrocannabinol (total)
YFYL6F	(ayinc)) Marihuana	ZN7NWY	THC (Tetrahydrocannabinol)
YH7W46	Cannabis	ZPZCCA	Delta 9 THC
YHNLP7	Marijuana	ZQ2838	Marijuana
YHRJN9	marijuana	ZTHG6D	Marijuana
YJ397Y	delta-9-THC	ZUD73E	Marihuana
YJXE3E	delta-9-tetrahydrocannabinols	ZXE4WF	Cannabis (Delta 9 - THC)
YKXY4R	Marijuana	ZY299E	Cannabis
YQJRFQ	marijuana	ZYEYR6	Tetrahydrocannabinol (THC)
YQLBBG	THC	ZYP6HE	Cannabis (Delta 9 - THC)
YQM9LC	THC	ZZ2PP3	Marijuana
YT96U3	Delta-9-tetrahydrocannabinol (THC) and/or tetrahydrocannabinolic acid (THCA)	ZZ86RV	Tetrahydrocannabinol
YULM7G	Marihuana/Marijuana		
YURVRF	Marijuana		
YYCURB	Tetrahydrocannabinol		
YYNGHH	Cannabis		
YYXHWC	delta-9-tetrahydrocannabinol		
Z4J6WA	cannabis		
Z9VVH4	Cannabis		
ZADUQZ	Cannabis presumptive for marijuana		

	Participants: 643
606	
29	
8	
	29

† Item 1 results are not boxed if the participant reported "No controlled substance detected/identified" or couldn't make a definitive determination. This is due to varying legal reporting requirements for the material used. Those responses marked with a "†" indicate explicit mention of cannabis, marijuana, or tetrahydrocannabinol in the Additional Comments.

Examination Methods (Item 1)

TABLE 1b

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
24ER68		1							
273HW4		1		1		1			
277WRC		5	•						Macroscopic exam, microscopic exam, stereomicroscope, electronic scale, THC Semiquant
278RD4		1							Microscopic Analysis
29GRFP		1							GC Retention Time vs. delta 9-THC standard
29V4EU	1	1	1				1		
2A68NC		5	1						macroscopic/microsc opic exam w/ stereoscope, THC semi-quantitative method
2B4BLU		1	1						Stereomicroscopy
2BX49Z		1							Stereomicroscopy
2CUEBU	1	1	1				1		
2EXEZT		1							Microscopic, Retention Time
2FR6AE			•				5		Weight Measurement (WM), Microscopic Examination (ME), and Gas Chromatography-Fla me lonization Detection-Mass Spectrometry (GC-FID-MS)
2FWHXB		1	1						microscopic/ macroscopic examination
2G9CFW		1	1						Microscopic examination
2HMGC9		1	1						Macroscopic and Microscopic
2K6ULB		1	1						
2KK7A8		1	1		1				Weight Determination
2MAH68		1							
2MET86	1	1							Microscopic, Macroscopic
2NAB97		1	1						Macro/Microscopic Examination
2NM3XG		1							Microscopic

Printed: July 02, 2025

Copyright ©2025 CTS, Inc

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
2P2EU2		1	1						
2QBEY9		1	1						macroscopic and microscopic examination
2QGNWZ			1						Macroscopic, Microscopic
2RPYMC		1	1						Macroscopic/ Microscopic Plant Characteristics
2TN3KT			1						microscopic and macroscopic examination
2VANBV	1	1	1				1		
2XB38Y		1	1						Microscopic
2XXF3R		1	1						Microscopic Exam
2Z3T6Y		1	1						Macroscopic, Microscopic
38DDKG		1							microscopic
3BB74D			1						Macroscopic exam, Microscopic exam
3D2AAR		1	1						Compound microscopy exam
3FCZD2		1	1						microscopic examination
3FRJXY	1	1							
3HUC37		1		1					
3HW6Q7	1	1							Microscopic Examination
3LV9V7		1							weight determination, microscopic examination
3M7BH6		1							Microscopic
3NMDGQ		1	1						Microscopic examination
3U9H2E		1	1						Macro/Microscopic Examination, Semi-Quantitative Analysis
3UCVWN		1	1						microscopic
3ZE7MT		1						1	microscopic
43WTQZ		1	1						macroscopic examination, microscopic examination
44VTU7	1	1							DART-TOF-MS, GC-MS was used for retention time.

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
48QXHE			1						GC/MS/FID, Microscopic
496YL7		1		1	1				microscope
49L2A7		5							Macroscopic, microscopic, GC/MS delta 9-THC purity assessment
4EAQYA		5							Microscope and Duquenois Levine (modified)
4F74M3		1					1		Microscope, GCMS Semi Quant
4G3JYZ		1							Microscopic Examination
4JKX3Z	1	5							GC Retention Time confirmation with a Reference Standard
4KCDLD		1	1						GC-MS/FID was also used as a cofirmatory test
4KXFFD		1	1						Macroscopic Examination and Microscopic Examination
4LCY2W		1	1						
4LUNR4	1	1							Microscopic Exam
4M9B4Q	1	1	J				1		Cannabis and cannabis-related compounds were not included within the scope of testing for item #1.
4NBNGD		1	1						FID
4NTF69		1	1				1		
4XMBXY	1	1							Microscopic Examination
4YHTZZ		1	1						Microscopic Examination
4YVG69		1							Microscopy
63WYLZ		1	1						Macroscopic and Microscopic Examinations
667VG6		1							Microscopic examination
68N9P8		5							Weight determination, visual/microscopic, DART/TOFMS

S
S

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
6BA2V9		1	1						Microscopic and Macroscopic Characteristics via Stereomicroscope
6BBWGY	5	1							GC retention time verification in comparison with a standard
6C2WGV		1	1						
6DX9HQ	1	1	1				1		
6FHDJ9		1	1				1		
6J3EQ2		1	1						Macro/Micro
6JNKF8		1	1						Macro/Microscopic
6K98JA		1							
6KTFU4		1	1						Microscopic
6KW38C		1							
6KYPTW			1						Macroscopic Analysis, Microscopic Analysis
6lpn8U		1	1						Microscopic examination
6R667C		1	1						Microscopic Test, FID
6RTZWZ		1	1				1		
6TNBYU		1	1						Microscopic, Macroscopic
6UJYF4		1							microscopic
6WK9Z7		1	1				1		Microscope
6XUMM9		1		1					Stereoscope
6YRB36			1						Microscopic Examination
6Z7QHQ		5							Retention time evaluation, Microscopic examination
6ZNXN9		1	1						macroscopic and microscopic
72G9Y2	1	1							Microscopic Exam
779CR7		1	1						Macroscopic examination; Microscopic examination
786QEY		1							Stereoscope
79RGCW		1	1						Weight Determination, Microscopic Examination

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
7ABXXQ	1	1	1						Microscopic Examination
7ARAK3	1	1							microscopic
7D49KA		✓	1						
7FDAR3		1					1		microscopic and weight determination
7JRBRA		1	1						Microscopic Examination
7JX4N4		1							
7JZWEN		1	1						
7LDEY8		1							Microscopy and Balance
7P3ZCA		1							
7TNM6W		1	1						Macroscopic Examination
7UTET4		1	1						Microscopic Examination
7ХРКВА			1						Microscopic Examination; GC-MS/FID
7XYVA8		1							Low Power Microscopy
7ZYU38		1							Stereo microscope
84X6Y8		1		1					Microscopy
84YL94		1							
88J8FJ		1	1						microscopic
8AAKUV	1	1							
8B4BZA		1							morphological examination (macro/micro)
8BF6FA	✓	1	1						
8BHXCW		1	1						
8CJJCJ			1						Microscopic
8FBYDB		1							Microscopic
8GMPKU		1	1						Microscopic Identification
8GNGKM		1	1						Stereomicroscopy
8JUXMY		1		1					
8K42D6		1							Microscopic
8NQKH9		1	1						Microscopic examination
8PEHP9		1	1						
8PZJZW		1							Microscopic exam

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
8QV7CZ		1	1						microscope
8T4ABH		1					1		
8TZWEA	1	1	1						Microscopic Examination
8V4FE3		1							Macroscopic, microscopic, GC/MS delta 9-THC purity assessment
8VNECZ		1							
8VP2FT		1	1						Macroscopic Analysis and Microscopic Analysis
92UCRK		1	1						visual examination
93KMGR		1	1						
97JWRU		1							Retention Time, Microscopic Examination
97MFEW			1				1		Microscopic examination
98RLN7		1							Macroscopic and microscopic observations
99BRFN	1	1	1				1		
9C8QHZ		1					1		microscopy
9DZCFW			1					1	macroscopic, microscopic
9EV2DY		1							
9EYJJB		1							Microscopic
9F8P4Q		1							Microscopy
9FDY2H			1						Microscopic
9GMWK2		1	1						Macroscopic Examination, Microscopic Examination
9GN2MG			1						MICROSCOPIC
9JALTK		1	1						Microscopic identification using a stereo microscope
9LBP8Z		1							Microscope
9N86VJ		1	1						
9ND6G7		1							
9WWXY3		s	1						macroscopic and microscopic examination
9XB3W2		1							microscopic examination

Copyright ©2025 CTS, Inc

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
9XPV9V		1							microscopic
9ҮК8ВР		1	1						microscopic examination
9YNVC2	1	1	1						
9ZW9U3	1		1						Micro and Macroscopic Examination
A632KR	1	5							Macroscopic visual examination, microscopic examination, duquenois levine test
A69AXL		1	1						microscopy
А69ВНК		1	1		1				Macroscopic and Microscopic Visual
A7EYVN		1	1						microscopic exam
AAFVAX		1							
AEKDA6		1		1					XRD, stereoscope
AFKNR8		5	1						Macroscopic examination, Microscopic examination
AK3W4E									No Analysis performed.
AKGEVX		1							Microscopic and Weight determination
ALXE6F		1							
AM29TY		1		1					
AM6JVW		1							
AMNM9P		1	1						microscopic examination
AVYU2L		1							Microscopic examination
AZ8GC3		1							MICROSCOPY
B237A4			1				1		Microscopic
B2JCW9	1	1					1		microscope
B3RLLK		1							Microscopic Examination and Retention Time Evaluation
B42Y73		1							Microscopy
B4PPJ3		1	1						Macroscopic/Microsc opic Plant Charicteristics

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
B6HMUU		1							Microscopic; Semiquantitative analysis for delta-9-THC using GC/MS
B6ZQ72		5	1						Macroscopic and Microscopic Examination
B7W6TT	1	1							GC retention time confirmation with a reference standard
B8N48R		1	1						Microscopic examination
B8N6RP		1							microscopy
B9KGUK	1	1	1				1		
BCKUD4	1	1							
BCMCJE							1		Microscopy
BCVMY6		1	1		1				
BE8HKW		1							
BFX8P6		1	1						Microscopic, GC-MS/FID
BG7ZG4			1						Macroscopic and Microscopic examination performed as well.
BJABDL		1	1						
BKU2A7		1							
BLM26W		1	1	1					
BMZTVR		1	1						
BNDDUU		1							Microscopic Examination
BNFZ82		1	1						Macroscopic / Microscopic examination
BPLGBY		1		1					
BRCL47		1							
BRPCU2		1	1						
BVCWZ7			1						Macroscopic and Microscopic Examination
BVWJKA	1	1					1		microscope
BXDGQ7		1	1						GC/MS-FID
C2WFPR	1	1							Microscopic, Retention time.

TABLE 1b - Item 1	Examination Methods
-------------------	---------------------

WebCode	GC GC/	/MS Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
C38BZX	v	/						Macroscopic, microscopic, GC/MS delta 9-THC purity assessment
C4NCEK		1				1		Microscopic Examination
CA8TGV	•	/						Microscopy
CAPQYM		1						Macroscopic, microscopic analysis
CBJEFW	v	/						microscopic exam
CEJPCW	 	/						Microscopic test
CFTQ4W		/						microscopic exam, GC/MS semi-quantitative analysis
CFW4VY	•							
CKAZLU	•	/				1		Microscopic Exam
CRR9AR		/						Microscopic Examination
CRTAQJ	÷	/						Microscopic examination, Retention Time
CT3BVQ	•	/						Microscopic Examination, Retention Time Evaluation
CT7UJT		1				1		Microscopic exam for cystolythic hairs
CTL224						1		Weight Measurement, Microscopic Examination, FID
CUJ6YK	v							Microscopic Examination
CVU7KJ	/ •					1		
CWEAWX	v	/	1					
D2Z33Y	v							Microscopic Examination
D6QTT3		J						Macroscopic examination and microscopic examination
D6V3VZ	v	/						Macroscopic and Microscopic Examination
D73FD3	•			1				Microscopy
D9TEXR		/				1		Macroscopic and microscopic examination

WebCode	GC GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
DDJV4Q	1	J						Macroscopic examination, Microscopic examination
DDND2P	1	1						weight and microscopic examination
DFUYTV	1	1						microscopic
DHH3TU	1	1						Macro/Microscopic Examination
DJDQA6		1						Microscopic
DJNHDZ	1		1					macro/micro examinations
DLFX2V	<i>,</i>							Macroscopic, microscopic, GC/MS delta 9-THC purity assessment
DMPVGY	1							Microscopy
DPC4H2	1	1						microscopy
DR3L3T	1		1					
DV4M3P	1	1						Macroscopic examination, microscopic examination
E249NX	✓							
E4UPJR	1		1					
E6VBNK	✓	1						Microscopic Examination
EAJZ23	1							microscopic examination
EAQXLE	1	1						
EG448K	5					1		Weight Measurement, Microscopic Examination
EGGWGT	1		1					
EGHUQN	✓	J						Macroscopic Examination, Microscopic Examination
ЕКМ9МU	✓							macroscopic/ microscopic
EKPTJA	1							Microscopy
ENLKEZ	J	1				•		microscopic examination of plant material for identification of cystolythic hairs

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
EQ4XYN	1								
EVFQ82			1						Macroscopic and microscopic examination
EVK2AZ		1	1						Macroscopic and Microscopic Examination
EXL4VU		1							
EYMWZU			1						Microscopic
EZ2CFG		1	1						Microscopic exam
ezvdnr		1							
F6K4R3		1	1						
F6MVNP		1	1						Microscopy
F6NGNB			1						Microscopic test
F7J8PJ		1							Microscopy
F8EPRK		1	1						Microscopic and Macroscopic tests
F8U42F		1	1						microscopy
FBV2JV									Macro/ Microscopic Exam
FC2QDR		1	1						Macroscopic and Microscopic Examination
FE48D2			1						Microscopic examination
FGJW7K			1						macroscopic, microscopic
FKVV8T			1						Microscopic Examination
FKZ9YV		1							Microscopic Examination
FN334R							1		Microscopic Examination
FNUTHZ			1						FID, microscopic examination
FPC2AU	-	1							
FPC8GF	1	1	1				1		
FT7XTT		-	1						Microscopic Test
FX34AY		1		1					Botanical examination
FX6KEU	1					-			macroscopic
G3CDXR		1	_			1			
G8RJ2T		1	1						MICROSCOPIC ANALYSIS
G93H2U		1	1						Microscopic

TABLE 1b - Item 1 Exa	mination Methods
-----------------------	------------------

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
G9Y8VP		1		1					
GB7KGX		1	1						
GEA8GG		1	1						microscopic
GGQP6R			1						Microscopic Examination
GMKBRL		1							Microscopic Examination; Retention Time
GMNVFP		1	1						
GNBLCM		1	1						Macroscopic Examination, Microscopic Examination
GPUCV9									Botanical Identification
GQEGVQ		1	1						
GT99ZA		1	1						Macroscopic/ Microscopic Examination
GVDLZW		1	1						Macroscopic and Microscopic exam
GVFH3E		1	1						Microscopic Examination
GVYA4C		1	1						Micro/Macroscopic Examination of Plant Material
GW7J7H	1	1	1				1		Weight Measurement, Microscopic Examination
GWPKTK	1	1							stereomicroscopy
GXLWUE	1	1	1				1		
H2R64U		1	1						
H43TUL	1	1	1						
H4H78W		1	1						
H4MGAV		1							Microscopic test
H4XJRM		1		1		1			
H64GJC		1	1						
H6Y6VF		1	1						
H7JQXW		1							Stereomicroscope
HBJCAE		1							Microscopic
HD9KDN		1							
HDDVFM		1	1						Microscopic analysis

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
HE23BX		1							microscopic; BSTFA / 1% TMCS derivatization.
HFCK7T		1	1						
HG8WCU		1							Microscopic cystoliths
HH3LAW			1						microscopy
HJCW3T		1	1						
HL3QAV		1							Microscopic Evaluation
HL3X7W		1							
HLGGWL		√	1						Macroscopic Examination, Microscopic Examination
HLXF8X			1						Macroscopic / Microscopic Examination
HU277V		1	1						microscopic/ macroscopic examination
HW6Y3E		1	1						Microscopic Examination
HWACPB		1	1						
HXEBDP									Microscopic and Duquenois-Levine Test
J67ZJR			1						Macroscopic & microscopic examinations
JA372X		1	1						GC-MS/FID and microscopic analysis
JD82DR		1							Microscopic examination
JDQT2H		1	1						Microscopy
JGLYHU		1							Microscopic Exam
JHHC7L			1						Microscopic (stereomicroscope)
ЈК633К		ſ	1						Macroscopic Examination, Microscopic Examination
JL6N8D	1	1	1				1		
JTKENX	1	1	1						Microscopic Examination
JUECKB	1	1	1				1		
JWMBET		1	1						Visual macro/ microscopic exam

WebCode	GC GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
JZVM2T	1							DART-TOFMS, organoleptic analysis
K2AELM	1					1		Microscopic Examination
КЗНИРМ		1						Microscopic Examination, Color Test - Duquenois-Levine Test
K4BWAG	1	1						
K6AQHM	1					1		Microscopic Examination
K96TWM	1							
К9А4ҮК		1					1	macroscopic, microscopic
K9BPY8	1							
K9L99X	1							Macroscopic and Microscopic examination
KBEL8N	1							Microscopic
KH8DGX		1						Microscopy and GC/MS/FID
КНТМ9Ј	1	1						Macroscopic and Microscopic examination
KJPXBD	1	1						Macro/Microscopic examination of plant material
KJQNGW	1							
KKMYJQ	J J	1						Macroscopic examination and microscopic examination
KLUM9F	1	1						microscopy
KM6CRT	1	1						Microscopic exam
KMQ7BH	1	1						Macroscopic
KNPZJN								microscopic exam
KQ7ALT	1							Microscopic Evaluation
KRJ2HG	1	1						HPLC-DAD, Microscope
KRYHBN	1	1						Microscopic
KTUU9P	1	1						Microscopy
KUL42Q	1	1						Microscopic
KVGM4R	1							MICROSCOPIC (CYSTOLITHS)

ition Methods

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal 1	ILC LC/MS	Other
KY3BLJ		1	1					
KYJHTM	1	1						Microscope
KZD7AW	1	1	1					Microscopic examination
L2P8RP		1	1		1			Microsopic examination
L3HZKM		1					1	
L4PMUL		1						
L87XVV		1	1					
L9488L		1						microscopic exam
L9T6LM		1						Microscopic evaluation
LD2TVH		1	1					macro/microscopic examination
LDGWMP		1	1					Macroscopic Exam; Microscopic Exam
LEW4WD		1	1					microscopic
LGXC2M		1						Microscopic
LHAYQN		1						Examination Microscopy
LJFPBP	1		1					Microscopic
		_						Examination
LJNFPN		1	1					Microscopic analysis
LN2CH6		1	1					Microscopic examination
LPDX7K		1	1					Microscope
LQRDL8		1	1					Microscopic Examination
LRHNBE		1	1					
LTDYCA	1	1	1					Microscopy
LTQRVP		1						Microscopy
LULJUH		1						microscopic test
LUX6DR		1	1					microscopic analysis
LVGUVC		1	1					Macroscopic and microscopic examination of morphological features.
LW2GXT	1		1					Microscopic Exam
lxnegq	1	1						
LXQXN3		1						
LXXDJM		1						
LYG2GA		1	1					Microscopy

Copyright ©2025 CTS, Inc

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
LZUPPN		1	1						Semi-Quant Analysis on GCMS
MDT2KD		1							
ME9AMM		1						1	Microscopic examination; Weight Determination
MFKVNA	1	1							Retention time
MKTG2K		1		1					
MNPMHQ		1		1					Stereomicroscope, PLM
MTUHUL		1							Microscopic Exam
MUYC4Q		1							
МҮВЗРК		1							
N4MMWH		1	1						Macroscopic and Microscopic analyses
N6V9JR		1	1						Microscopic Examination, GC/FID
N6WQP9		1	1						Microscopic Examination
N7AXDB		1	1						Microscopic
NA9KJK		1	-				1		microscopic examination
NCD2ZN			1						Microscopy
NCFX38		<i>,</i>							Microscopic Examination, Retention Time Evaluation
NCWWEJ		1		1					
NCXPHJ		1	1						microscopic examination
NDPT3D		1	1						Microscopy
NDVXMW	1	1					1		microscope
NJEC3M		1	1						
NL4M7M		1	1						microscopy
NLLUC4		1	1						
NM9QQR		J							Weight Analysis, Macroscopic Examination, Microscopic Examination
NMWKGE		1	1						Microscopy
NMZZTE		1							Microscopic Examination
NNRWH9			1						Macroscopic/ Microscopic examination

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
NVRH4G			1					1	macroscopic, microscopic
NVU444		1	1						Macro/Microscopic Examination
NZKQ4G		1		1		1			
P4MVP3		1	1						microscopic, macroscopic examination
P4XMRR		1	1						
PCBN6F		1	1						
PCNZ6Q		1	1						GC-MS/FID
PCTRGL		1	1						Microscopic
PFF9Y8		1	1						Microscopic Analysis, Retention Time
PG6H3G		1							
PGJBCP			1						Microscopic
PJB8ZJ			1				1		
PJVVBQ	1	1	1						Microscopic Examination
PJYA7Z		1	1						Microscopic exam
PKACTY		1							UPLC
PT4GLZ		1	1						Microscopic Examination
PU92HM		1							Microscopy
PV4QEN			1				1		
PVMK7Q		1							Stereomicroscopic
PWJW8L	1	1							Microscopic
PXVHZ8		1	1						Microscopic
PY2AGM		1							HPLC, microscopy
QA3W9J		1							Microscopy
QAFLEH		1							
QALTKJ		1	1	1	1				microscope
QALWAN		1							Microscopy
QAXFBL		1	1				1		Optical microscopy
QC8H3C		1	1						
QCBVUE		1	1						
QCCT6A		1	1						

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
QF3EJP			1						Marcoscopic Examination, Microscopic Examination, and Color Test Duquenois-Levine
QF8NLN		1							Microscopy
QJ9PN7		1							Microscope
QK8TLM		1							microscopy
QLUGUG		1	1	1					
QRH7AK		1							uhplc-pda
QRJ84J	1	5	1						Macroscopic and Microscopic Examination of Cannabis
QZNPAP		1	1						Microscopic
R2MGB9		1	1						Macroscopic, Microscopic.
R2Q4NF	1								microscopic exam
R3H6MC		1							microscopic exam
R4EFP8		1	1						macro/microscopic morphological examination
R64T4J		1	1						Macroscopy/ Microscopy
R8CYPK		1	1						Macro/microscopic characteristics
R9M2BJ	1	1	1						Microscopic Examination
R9MYLE		1					1		Microscopic and Macroscopic Examination
R9XDMN		1							microscopic examination
RAJEXB	1	1							RT, microscopic
RBEZPG	1	1							microscopic exam
RDGUEL		1	1						Macroscopic and microscopic
RDWDYJ		1	1						macroscopic, microscopic
REBN2H		1							Microscopic Exams
REDA24		1	1						Microscopy
RF82PB		1							Microscopic
RGG74K		1	1						Macroscopic and microscopic examination

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
RH984F		1							
RJKVEF		1	1						Macroscopic and Microscopic Examination
RMGG7H		1		1					
RPU6R4		1							Microscopic Examination, Retention Time
RQ4A7R	1	1					1		microscope
RR34EX		1							
RU6DXE		1							Microscopic
RUT886	1	1							GC retention time verification in comparison with a reference standard.
rv2ny9		1	5						Macroscopic Examination, Microscopic Examination, GCIR
RVVE2G		1							Microscopy
RX2TJG		1	1	1					
RZDJTK		1							Microscopic
rzuvbq		1	1						
T43PGL			1						Macroscopic and Microscopic examination
T48ZJJ			1						Microscopy Morfology and Macroscopy Morfology
T4N634	1	1	1				1		07
T6JJJG		1							Microscopy
T8QZTX		1	1						Microscopic examination.
T9FP2M	1	1							macroscopic and microscopic examinations
TABRX9		1	1						Microscopic Examination
TAVHYG		1							macroscopic and microscopic exams
TBP4WD									microscopic examination
TCKTUF		1	1						
TENQYG			1						microscopic test

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
TFJ373		J							Stereoscope (Microscopic Examination), Retention Time
TGC7JA		1	1						Microscopic Examination
THQBH9			1						Macroscopic Analysis and Microscopic Analysis
TJ4394		1							Microscopic Examination
TJGT3F		1							
TL8MAH		1							Macroscopic/ Microscopic Examination
TM4D44		1							Microscopy
TP69XE		1							
TQBHLK		1		1					Microscopy
TQF9XF		1						1	Weight Determination, Microscopic Exam
TQXCC8		1							stereomicroscopy
TRUNE3	1	1	1				1		
TT6KTE		1							
TTAUVD			1					1	macroscopic/ microscopic
TU3K2R	1	1					1		microscope
TVWFH9		1							microscopic and macroscopic
twt6NB	1	1							microscopic
TXFUL9		1	1						Macroscopic Examination
TY6MFL		1							Microscopy
U3RT29	1	1	1						
U4KUQX		1	1						Macroscopic, Microscopic
U7CVUZ		1	1						Macroscopic Examination and Microscopic Examination
U86MRE		1		1					
U8K329		1	1						Macroscopic/ Microscopic Analysis
U8NFTC			1						macroscopic visual identification,

microscopic visual identification

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
UCDYRL		J	1						Microscopic Examination, Macroscopic Observations
UCWUAM		1							GC/FID
UFCHPD		1							Microscopy
UFFTWH	1	1							Microscopic Examination
UKCJZ9	1	1	_						
UL833A									macroscopic and microscopic examinations
UNPEQD		1		1					
UP34VB		1							DART
UPMT86		1	1						Microscopic exam
UW3BKC	1	1							Microscopic
UWYZHE	1	1							
UY84DP		1	1				1		Microscopic
UYQW88		1	1						
UYV8A7		1							Microscopic examination, MobileDetect CBD/THC Test
V2U6RC		J	1						Weight Determination, Macroscopic Examination, Microscopic Examination, Derivatization
V34YMC		1	1				1		microscopy, macroscopy
V3LXTM		1	1						
V3NQPA		1					1		Macroscopic and microscopic examination
V3PCPV		1	1						microscopic
V4BXKK		1	1						MICROSCOPIC EXAMINATION, FLAME IONIZATION
V4HGVN	1	1					1		microscope
V8M3PF		1							Microscopic examination
V9P3JL	1	1							

WebCode Raman Crystal TLC GC **GC/MS** Color FTIR UV LC/MS Other 1 1 1 VAQVJE Macroscopic Examination, Microscopic Examination 1 VBVG2K Macroscopic Examination and Microscopic Examination 1 1 VBZR4H Microscopic 1 VCVKM9 Microscopic Examination 1 VF6EAL Macroscopic and Microscopic examination 1 VHU24F 1 microscopic 1 VKQDAG Macroscopic, Microscopic and Duquenois-Levine Test 1 1 VLK6AU 1 1 VN7VF6 Macroscopic, Microscopic 1 1 VPFZQ9 Microscope VQATHK 1 VR74JE 1 1 1 Macro and Micro scopic 1 1 VR8WF2 visual exam (micro/macroscopic) test 1 1 VRHUFC VW79HT 1 1 Microscopic examination VYHTU3 1 1 1 W4FBPE Microscopy 1 1 W6P972 microscopic exam for characteristic hairs 1 W72T8Y Microscopic Examination, **Retention Time** 1 W9UJGJ 1 WALTER 1 WCQFRW Microscopic identification 1 1 WHTGZD microscopic 1 WKERRK GC/MS/FID and microscopic

TABLE 1b - Item 1 Examination Methods

examination

TABLE 1b - Item 1 Examination	1 Methods
-------------------------------	-----------

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
WKZ2ND			1						Microscopic
WM88CZ	1	1	1				1		
WPCRA8		1	1						Macroscopic Examination, Microscopic Examination
WPG28Z		1	1						
WPMCFH		1							Stereoscope and PLM
WQ84B3			1						Stereoscope
WQ8BB9		5	1						Microscopic/ Macroscopic Examinations
WTXK9G	1	1							
WUQD97		1							Microscopic Examination, Retention Time
WUQFU6			1						Microscopic Examination
WUVN8Y		1	1						microscopy
WV8EAM	1	1					1		microscope
WVLXV7	1	1	1						macro/microscopic observations
WVMQVY	1	1	1				1		
WWHAXZ	1	1	1				1		
WWYN24			1						Macroscopic and Microscopic
WYFZTE		1							Microscopy
WZXQ6J			1						Microscope
WZYYW4			1						macroscopic and microscopic
X32YQ9		1							macroscopic and microscopic
X4RZUC		5	1						Macroscopic Examination, Microscopic Examination
X4XAR4			1						Macroscopic; microscopic
XAK8BY		1	1						Microscopic
XAXUTD		1	1						Macroscopic/ Microscopic Plant Characteristics
XBAFE9		1	1	1					Microscopy
XC7YFA		1		1					Microscopy

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
XCKHZ8		1	1						macroscopic and microscopic examinations
XCPR37	1								Microscopic examination
XDL44Z		1	1						Odor and examination with a stereobinocular microscope
XFM8U2		1							Microscopy
XJ4PHC		1		1					
XKFMT9		1		1					
XKJVB9		1					1		Microscope, visual exam, Semi-quantitation
XKJXZD		1	1						Microscope
XKKLLX		1	1						Microscopy
XLBWA6	1	1	1						microscopic examination
XLFBM7		1							Microscopic examination, Retention Time
XT8X44		1	1						Stereomicroscope
XWBMVD		1							DART-TOF MS, GC-MS used for RT, macro & microscopic examinations
XZCM2B			1						Microscopic Examination
XZNFGC		1							Macroscopic, microscopic, GC/MS delta 9-THC purity assessment
Y22BTV	1	1	1				1		
Y2LVY3		1	1						macroscopic analysis, microscopic analysis
Y3D96R		1	1						microscopic and macroscopic examination
Y43DMD		1							DART/TOF-MS; weight determination
Y48VKC		1							Microscopy
Y63G92			1						Macroscopic and Microscopic analysis
Y6DHXG			1						Macroscopic exam, Microscopic exam
Y6X8AA		1							

WebCode GC **GC/MS** Color FTIR UV **Raman Crystal** TLC LC/MS Other 1 1 Y7TEQF Microscopic examination 1 Y9JTZC Macroscopical Examination, Microscopical Examination 1 1 Y9YJ4J 1 1 YAR7KY 1 YF3W8E Microscopic test 1 1 YFJ788 Microscopic Examination, Macroscopic Examination 1 YFYL6F macro/microscopic exam 1 1 YH7W46 Macroscopic Examination and Microscopic Examination 1 YHNLP7 Macroscopic and Microscopic Examination 1 1 YHRJN9 microscopic examination 1 1 YJ397Y Macroscopic, Microscopic 1 1 YJXE3E Stereomicroscopy 1 YKXY4R Microscopy 1 YQJRFQ microscopic examination 1 YQLBBG 1 1 YQM9LC microscopic 1 1 1 YT96U3 YULM7G 1 Microscopy 1 YURVRF Macroscopic Examination, Microscopic Examination, Weight Analysis 1 1 **YYCURB** Microscopic Examination, Weight Determination 1 1 YYNGHH 1 1 YYXHWC low-power microscopy

TABLE 1b - Item 1 Examination Methods

Z4J6WA

1

1

1

microcsopic test

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
Z9VVH4		1	1						Macroscopic and Microscopic Examinations
ZADUQZ			1						Macroscopic analysis and Microscopic analysis
ZDU7HB	1	1							macro/microscopic
ZG6EJE		1	1						microscope
ZGUBCH		1	1						
ZKUL8H		1	1						
ZKVE46		1							
ZLRP6Y		1	1						GC/IR, Macroscopic Analysis, Microscopic Analysis
ZN7NWY		1	1						
ZPZCCA		1	1						Microscopic examination
ZQ2838		1					1		Visual Examination and Microscope
ZTHG6D		1	1						Microscopic, Macroscopic and Olfactory
ZUD73E			1						Macroscopic and Microscopic
ZXE4WF		1	1						
ZY299E		1		1					Microscopy
ZYEYR6	1	1							GC Retention Time Confirmation with a reference standard
ZYP6HE		1	1						
ZZ2PP3		1	1						Macroscopic Examination
ZZ86RV	1	1							GC Retention Time Confirmation with a reference standard
Response	Sumi	mary						Tc	otal Participants: 643
	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	

Participants

Percent

90

14%

565

88 %

7

1%

4

0.6%

0

0%

65

10%

11

2%

35

5%

359

56%

Drug Analysis (Item 2)

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
24ER68	No controlled substance detected/identified	2P2EU2	No controlled substance detected/identified
273HW4	No controlled substance detected/identified	2QBEY9	No controlled substance detected/identified
277WRC	No controlled substance detected/identified	2QGNWZ	No controlled substance detected/identified
278RD4	No controlled substance detected/identified	2RPYMC	No controlled substance detected/identified
29GRFP	No controlled substance detected/identified	2TN3KT	No controlled substance detected/identified
29V4EU	No controlled substance detected/identified	2VANBV	No controlled substance detected/identified
2A68NC	No controlled substance detected/identified	2XB38Y	No controlled substance detected/identified
2B4BLU	No controlled substance detected/identified	2XXF3R	No controlled substance detected/identified
2BX49Z	No controlled substance detected/identified	2Z3T6Y	No controlled substance detected/identified
2CUEBU	No controlled substance detected/identified	38DDKG	No controlled substance detected/identified
2EXEZT	No controlled substance detected/identified	3BB74D	No controlled substance detected/identified
2FR6AE	No controlled substance detected/identified	3D2AAR	No controlled substance detected/identified
2FWHXB	No controlled substance detected/identified	3FCZD2	No controlled substance detected/identified
2G9CFW	No controlled substance detected/identified	3FRJXY	No controlled substance detected/identified
2HMGC9	No controlled substance detected/identified	3HUC37	No controlled substance detected/identified
2K6ULB	No controlled substance detected/identified	3HW6Q7	No controlled substance detected/identified
2KK7A8	No controlled substance detected/identified	3LV9V7	No controlled substance detected/identified
2MAH68	No controlled substance detected/identified	3M7BH6	No controlled substance detected/identified
2MET86	No controlled substance detected/identified	3NMDGQ	No controlled substance detected/identified
2NAB97	No controlled substance detected/identified	3U9H2E	No controlled substance detected/identified
2NM3XG	No controlled substance detected/identified	3UCVWN	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
3ZE7MT	No controlled substance detected/identified	68N9P8	No controlled substance detected/identified
43WTQZ	No controlled substance detected/identified	6BA2V9	No controlled substance detected/identified
44VTU7	No controlled substance detected/identified	6BBWGY	No controlled substance detected/identified
48QXHE	No controlled substance detected/identified	6C2WGV	No controlled substance detected/identified
496YL7	No controlled substance detected/identified	6DX9HQ	No controlled substance detected/identified
49L2A7	No controlled substance detected/identified	6FHDJ9	No controlled substance detected/identified
4EAQYA	No controlled substance detected/identified	6J3EQ2	No controlled substance detected/identified
4F74M3	No controlled substance detected/identified	6JNKF8	No controlled substance detected/identified
4G3JYZ	No controlled substance detected/identified	6K98JA	No controlled substance detected/identified
4JKX3Z	No controlled substance detected/identified	6KTFU4	No controlled substance detected/identified
4KCDLD	No controlled substance detected/identified	6KW38C	No controlled substance detected/identified
4KXFFD	No controlled substance detected/identified	6KYPTW	No controlled substance detected/identified
4LCY2W	No controlled substance detected/identified	6LPN8U	No controlled substance detected/identified
4LUNR4	No controlled substance detected/identified	6R667C	No controlled substance detected/identified
4M9B4Q	No controlled substance detected/identified	6RTZWZ	No controlled substance detected/identified
4NBNGD	No controlled substance detected/identified	6TNBYU	No controlled substance detected/identified
4NTF69	No controlled substance detected/identified	6UJYF4	No controlled substance detected/identified
4XMBXY	No controlled substance detected/identified	6WK9Z7	No controlled substance detected/identified
4YHTZZ	No controlled substance detected/identified	6XUMM9	No controlled substance detected/identified
4YVG69	No controlled substance detected/identified	6YRB36	No controlled substance detected/identified
63WYLZ	No controlled substance detected/identified	6Z7QHQ	No controlled substance detected/identified
667VG6	No controlled substance detected/identified	6ZNXN9	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
72G9Y2	No controlled substance detected/identified	8B4BZA	No controlled substance detected/identified
779CR7	No controlled substance detected/identified	8BF6FA	No controlled substance detected/identified
786QEY	No controlled substance detected/identified	8BHXCW	No controlled substance detected/identified
79RGCW	No controlled substance detected/identified	8CJJCJ	No controlled substance detected/identified
7ABXXQ	No controlled substance detected/identified	8FBYDB	No controlled substance detected/identified
7ARAK3	No controlled substance detected/identified	8GMPKU	No controlled substance detected/identified
7D49KA	No controlled substance detected/identified	8GNGKM	No controlled substance detected/identified
7FDAR3	No controlled substance detected/identified	8JUXMY	No controlled substance detected/identified
7JRBRA	No controlled substance detected/identified	8K42D6	No controlled substance detected/identified
7JX4N4	No controlled substance detected/identified	8NQKH9	No controlled substance detected/identified
7JZWEN	No controlled substance detected/identified	8PEHP9	No controlled substance detected/identified
7LDEY8	No controlled substance detected/identified	8PZJZW	No controlled substance detected/identified
7P3ZCA	No controlled substance detected/identified	8QV7CZ	No controlled substance detected/identified
7TNM6W	No controlled substance detected/identified	8T4ABH	No controlled substance detected/identified
7UTET4	No controlled substance detected/identified	8TZWEA	No controlled substance detected/identified
7ХРКВА	No controlled substance detected/identified	8V4FE3	No controlled substance detected/identified
7XYVA8	No controlled substance detected/identified	8VNECZ	No controlled substance detected/identified
7ZYU38	No controlled substance detected/identified	8VP2FT	No controlled substance detected/identified
84X6Y8	No controlled substance detected/identified	92UCRK	No controlled substance detected/identified
84YL94	No controlled substance detected/identified	93KMGR	No controlled substance detected/identified
88J8FJ	No controlled substance detected/identified	97JWRU	No controlled substance detected/identified
8AAKUV	No controlled substance detected/identified	97MFEW	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
98RLN7	No controlled substance detected/identified	А69ВНК	No controlled substance detected/identified
99BRFN	No controlled substance detected/identified	A7EYVN	No controlled substance detected/identified
9C8QHZ	No controlled substance detected/identified	AAFVAX	No controlled substance detected/identified
9DZCFW	No controlled substance detected/identified	AEKDA6	No controlled substance detected/identified
9EV2DY	No controlled substance detected/identified	AFKNR8	No controlled substance detected/identified
9EYJJB	No controlled substance detected/identified	AK3W4E	No controlled substance detected/identified
9F8P4Q	No controlled substance detected/identified	AKGEVX	No controlled substance detected/identified
9FDY2H	No controlled substance detected/identified	ALXE6F	No controlled substance detected/identified
9GMWK2	No controlled substance detected/identified	AM29TY	No controlled substance detected/identified
9GN2MG	No controlled substance detected/identified	AM6JVW	No controlled substance detected/identified
9JALTK	No controlled substance detected/identified	AMNM9P	No controlled substance detected/identified
9LBP8Z	No controlled substance detected/identified	AVYU2L	No controlled substance detected/identified
9N86VJ	No controlled substance detected/identified	AZ8GC3	No controlled substance detected/identified
9ND6G7	No controlled substance detected/identified	B237A4	No controlled substance detected/identified
9WWXY3	No controlled substance detected/identified	B2JCW9	No controlled substance detected/identified
9XB3W2	No controlled substance detected/identified	B3RLLK	No controlled substance detected/identified
9XPV9V	No controlled substance detected/identified	B42Y73	No controlled substance detected/identified
9YK8BP	No controlled substance detected/identified	B4PPJ3	No controlled substance detected/identified
9YNVC2	No controlled substance detected/identified	B6HMUU	No controlled substance detected/identified
9ZW9U3	No controlled substance detected/identified	B6ZQ72	No controlled substance detected/identified
A632KR	No controlled substance detected/identified	B7W6TT	No controlled substance detected/identified
A69AXL	No controlled substance detected/identified	B8N48R	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
B8N6RP	No controlled substance detected/identified	C4NCEK	No controlled substance detected/identified
B9KGUK	No controlled substance detected/identified	CA8TGV	No controlled substance detected/identified
BCKUD4	No controlled substance detected/identified	CAPQYM	No controlled substance detected/identified
BCMCJE	No controlled substance detected/identified	CBJEFW	No controlled substance detected/identified
BCVMY6	No controlled substance detected/identified	CEJPCW	No controlled substance detected/identified
BE8HKW	No controlled substance detected/identified	CFTQ4W	No controlled substance detected/identified
BFX8P6	No controlled substance detected/identified	CFW4VY	No controlled substance detected/identified
BG7ZG4	No controlled substance detected/identified	CKAZLU	No controlled substance detected/identified
BJABDL	No controlled substance detected/identified	CRR9AR	No controlled substance detected/identified
BKU2A7	No controlled substance detected/identified	CRTAQJ	No controlled substance detected/identified
BLM26W	No controlled substance detected/identified	CT3BVQ	No controlled substance detected/identified
BMZTVR	No controlled substance detected/identified	CT7UJT	No controlled substance detected/identified
BNDDUU	No controlled substance detected/identified	CTL224	No controlled substance detected/identified
BNFZ82	No controlled substance detected/identified	CUJ6YK	No controlled substance detected/identified
BPLGBY	No controlled substance detected/identified	CVU7KJ	No controlled substance detected/identified
BRCL47	No controlled substance detected/identified	CWEAWX	No controlled substance detected/identified
BRPCU2	No controlled substance detected/identified	D2Z33Y	No controlled substance detected/identified
BVCWZ7	No controlled substance detected/identified	D6QTT3	No controlled substance detected/identified
BVWJKA	No controlled substance detected/identified	D6V3VZ	No controlled substance detected/identified
BXDGQ7	No controlled substance detected/identified	D73FD3	No controlled substance detected/identified
C2WFPR	No controlled substance detected/identified	D9TEXR	No controlled substance detected/identified
C38BZX	No controlled substance detected/identified	DDJV4Q	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
DDND2P	No controlled substance detected/identified	EVFQ82	No controlled substance detected/identified
DFUYTV	No controlled substance detected/identified	EVK2AZ	No controlled substance detected/identified
DHH3TU	No controlled substance detected/identified	EXL4VU	No controlled substance detected/identified
DJDQA6	No controlled substance detected/identified	EYMWZU	No controlled substance detected/identified
DJNHDZ	No controlled substance detected/identified	EZ2CFG	No controlled substance detected/identified
DLFX2V	No controlled substance detected/identified	EZVDNR	No controlled substance detected/identified
DMPVGY	No controlled substance detected/identified	F6K4R3	No controlled substance detected/identified
DPC4H2	No controlled substance detected/identified	F6MVNP	No controlled substance detected/identified
DR3L3T	No controlled substance detected/identified	F6NGNB	No controlled substance detected/identified
DV4M3P	No controlled substance detected/identified	F7J8PJ	No controlled substance detected/identified
E249NX	No controlled substance detected/identified	F8EPRK	No controlled substance detected/identified
E4UPJR	No controlled substance detected/identified	F8U42F	No controlled substance detected/identified
E6VBNK	No controlled substance detected/identified	FBV2JV	No controlled substance detected/identified
EAJZ23	No controlled substance detected/identified	FC2QDR	No controlled substance detected/identified
EAQXLE	No controlled substance detected/identified	FE48D2	No controlled substance detected/identified
EG448K	No controlled substance detected/identified	FGJW7K	No controlled substance detected/identified
EGGWGT	No controlled substance detected/identified	FKVV8T	No controlled substance detected/identified
EGHUQN	No controlled substance detected/identified	FKZ9YV	No controlled substance detected/identified
EKM9MU	No controlled substance detected/identified	FN334R	No controlled substance detected/identified
EKPTJA	No controlled substance detected/identified	FNUTHZ	No controlled substance detected/identified
ENLKEZ	No controlled substance detected/identified	FPC2AU	No controlled substance detected/identified
EQ4XYN	No controlled substance detected/identified	FPC8GF	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
FT7XTT	No controlled substance detected/identified	H2R64U	No controlled substance detected/identified
FX34AY	No controlled substance detected/identified	H43TUL	No controlled substance detected/identified
FX6KEU	No controlled substance detected/identified	H4H78W	No controlled substance detected/identified
G3CDXR	No controlled substance detected/identified	H4MGAV	No controlled substance detected/identified
G8RJ2T	No controlled substance detected/identified	H4XJRM	No controlled substance detected/identified
G93H2U	No controlled substance detected/identified	H64GJC	No controlled substance detected/identified
G9Y8VP	No controlled substance detected/identified	H6Y6VF	No controlled substance detected/identified
GB7KGX	No controlled substance detected/identified	H7JQXW	No controlled substance detected/identified
GEA8GG	No controlled substance detected/identified	HBJCAE	No controlled substance detected/identified
GGQP6R	No controlled substance detected/identified	HD9KDN	No controlled substance detected/identified
GMKBRL	No controlled substance detected/identified	HDDVFM	No controlled substance detected/identified
GMNVFP	No controlled substance detected/identified	HE23BX	No controlled substance detected/identified
GNBLCM	No controlled substance detected/identified	HFCK7T	No controlled substance detected/identified
GPUCV9	No controlled substance detected/identified; Caffeine	HG8WCU	No controlled substance detected/identified
GQEGVQ	No controlled substance detected/identified	HH3LAW	No controlled substance detected/identified
GT99ZA	No controlled substance detected/identified	HJCW3T	No controlled substance detected/identified
GVDLZW	No controlled substance detected/identified	HL3QAV	No controlled substance detected/identified
GVFH3E	No controlled substance detected/identified	HL3X7W	No controlled substance detected/identified
GVYA4C	No controlled substance detected/identified	HLGGWL	No controlled substance detected/identified
GW7J7H	No controlled substance detected/identified	HLXF8X	No controlled substance detected/identified
GWPKTK	No controlled substance detected/identified	HU277V	No controlled substance detected/identified
GXLWUE	No controlled substance detected/identified	HW6Y3E	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
HWACPB	No controlled substance detected/identified	KBEL8N	No controlled substance detected/identified
HXEBDP	No controlled substance detected/identified	KH8DGX	No controlled substance detected/identified
J67ZJR	No controlled substance detected/identified	KHTM9J	No controlled substance detected/identified
JA372X	No controlled substance detected/identified	KJPXBD	No controlled substance detected/identified
JD82DR	No controlled substance detected/identified	KJQNGW	No controlled substance detected/identified
JDQT2H	No controlled substance detected/identified	KKMYJQ	No controlled substance detected/identified
JGLYHU	No controlled substance detected/identified	KLUM9F	No controlled substance detected/identified
JHHC7L	No controlled substance detected/identified	KM6CRT	No controlled substance detected/identified
JK633K	No controlled substance detected/identified	KMQ7BH	No controlled substance detected/identified
JL6N8D	No controlled substance detected/identified	KNPZJN	No controlled substance detected/identified
JTKENX	No controlled substance detected/identified	KQ7ALT	No controlled substance detected/identified
JUECKB	No controlled substance detected/identified	KRJ2HG	No controlled substance detected/identified
JWMBET	No controlled substance detected/identified	KRYHBN	No controlled substance detected/identified
JZVM2T	No controlled substance detected/identified	KTUU9P	No controlled substance detected/identified
K2AELM	No controlled substance detected/identified	KUL42Q	No controlled substance detected/identified
КЗНИРМ	No controlled substance detected/identified	KVGM4R	No controlled substance detected/identified
K4BWAG	No controlled substance detected/identified	KY3BLJ	No controlled substance detected/identified
K6AQHM	No controlled substance detected/identified	КҮЈНТМ	No controlled substance detected/identified
K96TWM	No controlled substance detected/identified	KZD7AW	No controlled substance detected/identified
К9А4ҮК	No controlled substance detected/identified	L2P8RP	No controlled substance detected/identified
K9BPY8	No controlled substance detected/identified	L3HZKM	No controlled substance detected/identified
K9L99X	No controlled substance detected/identified	L4PMUL	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
L87XVV	No controlled substance detected/identified	LXXDJM	No controlled substance detected/identified
L9488L	No controlled substance detected/identified	LYG2GA	No controlled substance detected/identified
L9T6LM	No controlled substance detected/identified	LZUPPN	No controlled substance detected/identified
LD2TVH	No controlled substance detected/identified	MDT2KD	No controlled substance detected/identified
LDGWMP	No controlled substance detected/identified	ME9AMM	No controlled substance detected/identified
LEW4WD	No controlled substance detected/identified	MFKVNA	No controlled substance detected/identified
LGXC2M	No controlled substance detected/identified	MKTG2K	No controlled substance detected/identified
LHAYQN	No controlled substance detected/identified	MNPMHQ	No controlled substance detected/identified
LJFPBP	No controlled substance detected/identified	MTUHUL	No controlled substance detected/identified
LJNFPN	No controlled substance detected/identified	MUYC4Q	Caffeine
LN2CH6	No controlled substance detected/identified	МҮВЗРК	No controlled substance detected/identified
LPDX7K	No controlled substance detected/identified	N4MMWH	No controlled substance detected/identified
LQRDL8	No controlled substance detected/identified	N6V9JR	No controlled substance detected/identified
LRHNBE	No controlled substance detected/identified	N6WQP9	No controlled substance detected/identified
LTDYCA	No controlled substance detected/identified	N7AXDB	No controlled substance detected/identified
LTQRVP	No controlled substance detected/identified	NA9KJK	No controlled substance detected/identified
LULJUH	No controlled substance detected/identified	NCD2ZN	No controlled substance detected/identified
LUX6DR	No controlled substance detected/identified	NCFX38	No controlled substance detected/identified
LVGUVC	No controlled substance detected/identified	NCWWEJ	No controlled substance detected/identified
LW2GXT	No controlled substance detected/identified	NCXPHJ	No controlled substance detected/identified
lxnegq	No controlled substance detected/identified	NDPT3D	No controlled substance detected/identified
LXQXN3	No controlled substance detected/identified	NDVXMW	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
NJEC3M	No controlled substance detected/identified	PT4GLZ	No controlled substance detected/identified
NL4M7M	No controlled substance detected/identified	PU92HM	No controlled substance detected/identified
NLLUC4	No controlled substance detected/identified	PV4QEN	No controlled substance detected/identified
NM9QQR	No controlled substance detected/identified	PVMK7Q	No controlled substance detected/identified
NMWKGE	No controlled substance detected/identified	PWJW8L	No controlled substance detected/identified
NMZZTE	No controlled substance detected/identified	PXVHZ8	No controlled substance detected/identified
NNRWH9	No controlled substance detected/identified	PY2AGM	No controlled substance detected/identified
NVRH4G	No controlled substance detected/identified	QA3W9J	No controlled substance detected/identified
NVU444	No controlled substance detected/identified	QAFLEH	No controlled substance detected/identified
NZKQ4G	No controlled substance detected/identified	QALTKJ	No controlled substance detected/identified
P4MVP3	No controlled substance detected/identified	QALWAN	No controlled substance detected/identified
P4XMRR	No controlled substance detected/identified	QAXFBL	No controlled substance detected/identified
PCBN6F	No controlled substance detected/identified	QC8H3C	No controlled substance detected/identified
PCNZ6Q	No controlled substance detected/identified	QCBVUE	No controlled substance detected/identified
PCTRGL	No controlled substance detected/identified	QCCT6A	No controlled substance detected/identified
PFF9Y8	No controlled substance detected/identified	QF3EJP	No controlled substance detected/identified
PG6H3G	No controlled substance detected/identified	QF8NLN	No controlled substance detected/identified
PGJBCP	No controlled substance detected/identified	QJ9PN7	No controlled substance detected/identified
PJB8ZJ	Caffeine	QK8TLM	No controlled substance detected/identified
PJVVBQ	No controlled substance detected/identified	QLUGUG	No controlled substance detected/identified
PJYA7Z	No controlled substance detected/identified	QRH7AK	No controlled substance detected/identified
ΡΚΑϹΤΥ	No controlled substance detected/identified	QRJ84J	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
QZNPAP	No controlled substance detected/identified	RQ4A7R	No controlled substance detected/identified
R2MGB9	No controlled substance detected/identified	RR34EX	No controlled substance detected/identified
R2Q4NF	No controlled substance detected/identified	RU6DXE	No controlled substance detected/identified
R3H6MC	No controlled substance detected/identified	RUT886	No controlled substance detected/identified
R4EFP8	No controlled substance detected/identified	RV2NY9	No controlled substance detected/identified
R64T4J	No controlled substance detected/identified	RVVE2G	No controlled substance detected/identified
R8CYPK	No controlled substance detected/identified	RX2TJG	No controlled substance detected/identified
R9M2BJ	No controlled substance detected/identified	RZDJTK	No controlled substance detected/identified
R9MYLE	No controlled substance detected/identified	rzuvbq	No controlled substance detected/identified
R9XDMN	No controlled substance detected/identified	T43PGL	No controlled substance detected/identified
RAJEXB	No controlled substance detected/identified	T48ZJJ	No controlled substance detected/identified
RBEZPG	No controlled substance detected/identified	T4N634	No controlled substance detected/identified
RDGUEL	No controlled substance detected/identified	T6JJJG	No controlled substance detected/identified
RDWDYJ	No controlled substance detected/identified	T8QZTX	No controlled substance detected/identified
REBN2H	No controlled substance detected/identified	T9FP2M	No controlled substance detected/identified
REDA24	No controlled substance detected/identified	TABRX9	No controlled substance detected/identified
RF82PB	No controlled substance detected/identified	TAVHYG	No controlled substance detected/identified
RGG74K	No controlled substance detected/identified	TBP4WD	No controlled substance detected/identified
RH984F	No controlled substance detected/identified	TCKTUF	No controlled substance detected/identified
RJKVEF	No controlled substance detected/identified	TENQYG	No controlled substance detected/identified
RMGG7H	No controlled substance detected/identified	TFJ373	No controlled substance detected/identified
RPU6R4	No controlled substance detected/identified	TGC7JA	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
THQBH9	No controlled substance detected/identified	U8NFTC	No controlled substance detected/identified
TJ4394	No controlled substance detected/identified	UCDYRL	No controlled substance detected/identified
TJGT3F	No controlled substance detected/identified	UCWUAM	No controlled substance detected/identified
TL8MAH	No controlled substance detected/identified	UFCHPD	No controlled substance detected/identified
TM4D44	No controlled substance detected/identified	UFFTWH	No controlled substance detected/identified
TP69XE	No controlled substance detected/identified	UKCJZ9	No controlled substance detected/identified
TQBHLK	No controlled substance detected/identified	UL833A	No controlled substance detected/identified
TQF9XF	No controlled substance detected/identified	UNPEQD	No controlled substance detected/identified
TQXCC8	No controlled substance detected/identified	UP34VB	No controlled substance detected/identified
TRUNE3	No controlled substance detected/identified	UPMT86	No controlled substance detected/identified
TT6KTE	No controlled substance detected/identified	UW3BKC	No controlled substance detected/identified
TTAUVD	No controlled substance detected/identified	UWYZHE	No controlled substance detected/identified
TU3K2R	No controlled substance detected/identified	UY84DP	No controlled substance detected/identified
TVWFH9	No controlled substance detected/identified	UYQW88	No controlled substance detected/identified
TWT6NB	No controlled substance detected/identified	UYV8A7	No controlled substance detected/identified
TXFUL9	No controlled substance detected/identified	V2U6RC	No controlled substance detected/identified
TY6MFL	No controlled substance detected/identified	V34YMC	No controlled substance detected/identified
U3RT29	No controlled substance detected/identified	V3LXTM	No controlled substance detected/identified
U4KUQX	No controlled substance detected/identified	V3NQPA	No controlled substance detected/identified
U7CVUZ	No controlled substance detected/identified	V3PCPV	No controlled substance detected/identified
U86MRE	No controlled substance detected/identified	V4BXKK	No controlled substance detected/identified
U8K329	No controlled substance detected/identified	V4HGVN	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
V8M3PF	No controlled substance detected/identified	WALTER	No controlled substance detected/identified
V9P3JL	delta-9-THC	WCQFRW	No controlled substance detected/identified
VAQVJE	No controlled substance detected/identified	WHTGZD	No controlled substance detected/identified
VBVG2K	No controlled substance detected/identified	WKERRK	No controlled substance detected/identified
VBZR4H	No controlled substance detected/identified	WKZ2ND	No controlled substance detected/identified
VCVKM9	No controlled substance detected/identified	WM88CZ	No controlled substance detected/identified
VF6EAL	No controlled substance detected/identified	WPCRA8	No controlled substance detected/identified
VHU24F	No controlled substance detected/identified	WPG28Z	No controlled substance detected/identified
VKQDAG	Caffeine	WPMCFH	No controlled substance detected/identified
VLK6AU	No controlled substance detected/identified	WQ84B3	No controlled substance detected/identified
VN7VF6	No controlled substance detected/identified	WQ8BB9	No controlled substance
VPFZQ9	No controlled substance detected/identified	WTXK9G	detected/identified No controlled substance
VQATHK	No controlled substance detected/identified	WUQD97	detected/identified No controlled substance
VR74JE	No controlled substance detected/identified	WUQFU6	detected/identified No controlled substance
VR8WF2	No controlled substance detected/identified	WUVN8Y	detected/identified No controlled substance
VRHUFC	No controlled substance detected/identified	WV8EAM	detected/identified No controlled substance
VW79HT	No controlled substance		detected/identified
VYHTU3	detected/identified No controlled substance	WVLXV7	No controlled substance detected/identified
W4FBPE	detected/identified No controlled substance	WVMQVY	No controlled substance detected/identified
W6P972	detected/identified No controlled substance	WWHAXZ	No controlled substance detected/identified
	detected/identified No controlled substance	WWYN24	No controlled substance detected/identified
W72T8Y	detected/identified	WYFZTE	No controlled substance detected/identified
W9UJGJ	No controlled substance detected/identified	WZXQ6J	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
WZYYW4	No controlled substance detected/identified	XZNFGC	No controlled substance detected/identified
X32YQ9	No controlled substance detected/identified	Y22BTV	No controlled substance detected/identified
X4RZUC	No controlled substance detected/identified	Y2LVY3	No controlled substance detected/identified
X4XAR4	No controlled substance detected/identified	Y3D96R	No controlled substance detected/identified
XAK8BY	No controlled substance detected/identified	Y43DMD	No controlled substance detected/identified
XAXUTD	No controlled substance detected/identified	Y48VKC	No controlled substance detected/identified
XBAFE9	No controlled substance detected/identified	Y63G92	No controlled substance detected/identified
XC7YFA	No controlled substance detected/identified	Y6DHXG	No controlled substance detected/identified
XCKHZ8	No controlled substance detected/identified	Y6X8AA	No controlled substance detected/identified
XCPR37	No controlled substance detected/identified	Y7TEQF	No controlled substance detected/identified
XDL44Z	No controlled substance detected/identified	Y9JTZC	No controlled substance detected/identified
XFM8U2	No controlled substance detected/identified	Y9YJ4J	No controlled substance detected/identified
XJ4PHC	No controlled substance detected/identified	YAR7KY	No controlled substance detected/identified
XKFMT9	No controlled substance detected/identified	YF3W8E	No controlled substance detected/identified
XKJVB9	No controlled substance detected/identified	YFJ788	No controlled substance detected/identified
XKJXZD	No controlled substance detected/identified	YFYL6F	No controlled substance detected/identified
XKKLLX	No controlled substance detected/identified	YH7W46	No controlled substance detected/identified
XLBWA6	No controlled substance detected/identified	YHNLP7	No controlled substance detected/identified
XLFBM7	No controlled substance detected/identified	YHRJN9	No controlled substance detected/identified
XT8X44	No controlled substance detected/identified	YJ397Y	No controlled substance detected/identified
XWBMVD	No controlled substance detected/identified	YJXE3E	No controlled substance detected/identified
XZCM2B	No controlled substance detected/identified	YKXY4R	No controlled substance detected/identified

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
YQJRFQ	No controlled substance detected/identified	ZUD73E	No controlled substance detected/identified
YQLBBG	No controlled substance detected/identified	ZXE4WF	No controlled substance detected/identified
YQM9LC	No controlled substance detected/identified	ZY299E	No controlled substance detected/identified
YT96U3	No controlled substance detected/identified	ZYEYR6	No controlled substance detected/identified
YULM7G	No controlled substance detected/identified	ZYP6HE	No controlled substance detected/identified
YURVRF	No controlled substance detected/identified	ZZ2PP3	No controlled substance detected/identified
YYCURB	No controlled substance detected/identified	ZZ86RV	No controlled substance detected/identified
YYNGHH	No controlled substance detected/identified		
YYXHWC	No controlled substance detected/identified		
Z4J6WA	caffeine		
Z9VVH4	No controlled substance detected/identified		
ZADUQZ	No controlled substance detected/identified		
ZDU7HB	No controlled substance detected/identified		
ZG6EJE	No controlled substance detected/identified		
ZGUBCH	No controlled substance detected/identified		
ZKUL8H	No controlled substance detected/identified		
ZKVE46	No controlled substance detected/identified		
ZLRP6Y	No controlled substance detected/identified		
ZN7NWY	No controlled substance detected/identified		
ZPZCCA	No controlled substance detected/identified		
ZQ2838	No controlled substance detected/identified		
ZTHG6D	No controlled substance detected/identified		

Response Summary - Item 2		Participants: 643
No controlled substance(s) detected/identified:	638	
Other:	5	

Examination Methods (Item 2)

TABLE 2b

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
24ER68		1		1					Immunoassay BTNX
273HW4		1		1		1			
277WRC		1	1	1	1				Electronic Scale, stereomicroscope
278RD4	1	1				1			
29GRFP		1	1						
29V4EU	1	1	1				1		
2A68NC		1	1	1	1				
2B4BLU		1	1						
2BX49Z		1		1					
2CUEBU	1	1	1				1		
2EXEZT		1	1	1					
2FR6AE			1	•			•		Weight Measurement (WM), Gas Chromatography- Flame Ionization Detection-Mass Spectrometry (GC-FID-MS)
2FWHXB		1	1			1			
2G9CFW		1		1					
2HMGC9		1	1						
2K6ULB		1	1						
2KK7A8		1	1		1				Weight Determination
2MAH68		1		1					
2MET86		1							
2NAB97	1	1							
2NM3XG		1	1	1					
2P2EU2		1	1						
2QBEY9		1	1	1	1				
2QGNWZ		1	1	1					
2RPYMC		1	1						
2TN3KT			1	1					
2VANBV	1	1	1				1		
2XB38Y		1	1						
2XXF3R		1	1						
2Z3T6Y		1	1	1					
38DDKG		1							

TABLE 2b - Item	2 Examination	n Methods
-----------------	---------------	-----------

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
3BB74D		1		1	1				
3D2AAR		1	1	1					
3FCZD2		1	1			1			
3FRJXY	1	1		1					
3HUC37		1		1					Immunoassay: BTNX Fentanyl Test Strips: Negative result was obtained for the presumptive presence of fentanyl and/or a fentanyl analogue.
3HW6Q7	1	1							
3LV9V7		1							weight determination
3M7BH6		1	1						
3NMDGQ		1	1			1			
3U9H2E		1	1						
3UCVWN		1		1					
3ZE7MT	1	1	1				1		
43WTQZ		1		1					
44VTU7	1	1							DART-TOF-MS
48QXHE		1	1						
496YL7		1	1	1	1				
49L2A7		1				1			
4EAQYA		1	1						
4F74M3		1	1						
4G3JYZ		1	1						
4JKX3Z		1		1					
4KCDLD		1	1						
4KXFFD		1	1						
4LCY2W		1	1						
4LUNR4	1	1							
4M9B4Q	1	1	1				1		
4NBNGD		1	1						
4NTF69		1	1						
4XMBXY		1	1	1	1				
4YHTZZ		1	1	1	1				
4YVG69		1	1						
63WYLZ		1	1						
667VG6	1	1							

WebCode GC **GC/MS** Color FTIR UV **Raman Crystal** TLC LC/MS Other 1 1 68N9P8 Weight determination, visual, DART/TOFMS 6BA2V9 1 6BBWGY 1 1 1 1 6C2WGV 6DX9HQ ✓ 1 1 1 1 ✓ 6FHDJ9 1 1 6J3EQ2 1 1 6JNKF8 1 6K98JA 1 1 1 6KTFU4 1 1 6KW38C 1 1 6KYPTW 1 1 1 1 6LPN8U 1 1 1 6R667C 1 1 6RTZWZ 1 1 6TNBYU 1 1 6UJYF4 1 1 1 1 6WK9Z7 1 1 1 6XUMM9 XRD 1 6YRB36 1 1 6Z7QHQ 1 1 6ZNXN9 1 1 72G9Y2 1 1 779CR7 1 1 786QEY 1 1 79RGCW 1 1 Weight Determination 1 1 7ABXXQ 1 ✓ 1 7ARAK3 1 1 7D49KA 1 1 1 7FDAR3 weight determination 1 1 7JRBRA 1 7JX4N4 1 1 7JZWEN 1 1 7LDEY8 Balance 7P3ZCA 1 1 1

TABLE 2b - Item 2 Examination Methods

7TNM6W

1

1

TABLE 2b - Item 2 Examination Methods

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
7UTET4		1				1			
7XPKBA		1	1						
7XYVA8		1							
7ZYU38		1		1		1			XRD
84X6Y8		1		1					
84YL94		1							
88J8FJ		1							TruNarc
8AAKUV	1	1		1					
8B4BZA		1	1	1					
8BF6FA	1	1	1	1					
8BHXCW		1	1	1					
8CJJCJ		1							TruNarc
8FBYDB		1	1						
8GMPKU		1	1	1					
8GNGKM		1	1						
8JUXMY		1		1					
8K42D6		1							
8NQKH9		1	1						
8PEHP9		1	1						
8PZJZW		1	1	1					
8QV7CZ		1	1						
8T4ABH		1	1				1		
8TZWEA	1	1	1	1					
8V4FE3		1				1			
8VNECZ		1		1					
8VP2FT		1	1						
92UCRK		1	1						
93KMGR		1	1	-					
97JWRU		1	1	1					
97MFEW		1	1						
98RLN7		1		1		1	-		
99BRFN	1	1	1				1		
9C8QHZ		1	1						
9DZCFW		1	1						
9EV2DY		1	1	1					
9EYJJB		1	1						
9F8P4Q		1	1						

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
9FDY2H		1	1						
9GMWK2		1	1	1					
9GN2MG		1	1						
9JALTK		1	1						
9LBP8Z		1							
9N86VJ		1	1						
9ND6G7		1	1						
9WWXY3		1	1						
9XB3W2	1	1							
9XPV9V		1	1						
9YK8BP		1	1	1					
9YNVC2	1	1	1	1					
9ZW9U3	1		1						
A632KR		1		1					
A69AXL		1	1						
A69BHK		1				✓			
A7EYVN		1	1	1					
AAFVAX		1							
AEKDA6		1		1					XRD
AFKNR8		1	1						
AK3W4E	1	1							
AKGEVX		1		1					Weight determination
ALXE6F		1	1						
AM29TY		1		1					
AM6JVW		1							
AMNM9P		1	1	1					
AVYU2L		1	1	1	1				
AZ8GC3		1							
B237A4		1	1						
B2JCW9	1	1		1					
B3RLLK		1	1		1				
B42Y73	1			1					XRD, Microscopy
B4PPJ3		1	1						
B6HMUU		1	1	1					
B6ZQ72		1	1			1			
B7W6TT		1	1	1					
B8N48R		1	1	1					

TABLE 2b - Item 2 Examination Methods

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
B8N6RP		1	1	1					
B9KGUK	✓	1	1				1		
BCKUD4		1							
BCMCJE		1	1						
BCVMY6		1		1	1				
BE8HKW		1		1		1			
BFX8P6		1	1						
BG7ZG4		1		1	1				
BJABDL		1		1					
BKU2A7		1		1					
BLM26W		1		1					
BMZTVR		1	1						
BNDDUU		1				1			
BNFZ82		1	1						
BPLGBY		1		1					
BRCL47		1							
BRPCU2		1	1						
BVCWZ7		1		1	1				
BVWJKA	✓	1		1					
BXDGQ7		1	1						
C2WFPR		1	1	1					
C38BZX		1							
C4NCEK		1	1						
CA8TGV		1		1					
CAPQYM		1	1						
CBJEFW	1	1							
CEJPCW	1	1							
CFTQ4W		1		1					
CFW4VY		1	1						
CKAZLU		1	1	1					
CRR9AR		1	1		1				
CRTAQJ		1	1	1					
CT3BVQ		1	1	1					
CT7UJT		1	1						
CTL224		1	1						Weight Measurement, DART-TOF Mass Spectrometry, FID
CUJ6YK		1	1						. ,.

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
CVU7KJ	1	1	1				1		
CWEAWX		1		1					
D2Z33Y		✓	1	1					
D6QTT3		✓			1				
D6V3VZ		✓	1	1					
D73FD3		1	1	1	1				
D9TEXR		1				1			
DDJV4Q		✓	1			1			
DDND2P		✓	1						weight
DFUYTV		1	1	1					
DHH3TU	1	✓		1					
DJDQA6	1	1	1	1					
DJNHDZ		1		1					XRD; XRF; macro/micro examinations
DLFX2V		✓				1			
DMPVGY		✓							
DPC4H2		1	1						
DR3L3T		1		1		1			
DV4M3P		1	1						
E249NX		1		1					
E4UPJR		1		1					
E6VBNK		1	1	1					
EAJZ23		1							
EAQXLE		1	1						
EG448K			1						Weight Measurement, Direct Analysis in Real Time Time of Flight Mass Spectrometry (DART-TOF)
EGGWGT		1		1					
EGHUQN		1	1			1			
EKM9MU	1	1							
EKPTJA		1							Item identified to contain caffeine, which is not a controlled substance (schedule 8) as per [State Statute]
ENLKEZ		1	1						
EQ4XYN	1		1						

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
EVFQ82		1		1	1				
EVK2AZ		1	1	1					
EXL4VU		1							
EYMWZU		1	1						
EZ2CFG		1	1						
EZVDNR		1							
F6K4R3		1	1						
F6MVNP		1							
F6NGNB		1	1						
F7J8PJ		1	1						
F8EPRK		1							
F8U42F		1	1						
FBV2JV		1	1						
FC2QDR		1			1				
FE48D2		1	1			\checkmark			
FGJW7K		1	1						
FKVV8T		1	1						
FKZ9YV		1	1						
FN334R		1	1	1					
FNUTHZ		1	1						
FPC2AU		1							
FPC8GF	1	1	1	1			1		
FT7XTT	1	1	1						
FX34AY		1		1					XRD
FX6KEU	1	1	1						DART-TOF
G3CDXR		1	1	1		1			
G8RJ2T		1	1	1					
G93H2U		1	1	1					
G9Y8VP		1		1					
GB7KGX		1	1	1					
GEA8GG		1	1	1					
GGQP6R		1	1						
GMKBRL		1	1	1	1				
GMNVFP		1	1	1					
GNBLCM		1	1			1			
GPUCV9		1	1						
GQEGVQ		1		1					

TABLE 2b - Item 2 Examination Methods

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
GT99ZA		1		1					
GVDLZW		1	1						
GVFH3E		1	1						
GVYA4C		1	1						
GW7J7H			1				1		Weight Measurement, DART-TOF
GWPKTK	1	1		1					
GXLWUE	1	1	1				1		
H2R64U		1	1						
H43TUL		1	1	1	1				
H4H78W		1		1	1				
H4MGAV		1							
H4XJRM		1		1		1			
H64GJC		1	1	1					
H6Y6VF		1	1	1					
H7JQXW		1	1						
HBJCAE		1	1	1	1				
HD9KDN	1			1		1			
HDDVFM		1	1						
HE23BX		1							
HFCK7T		1	1						
HG8WCU		1							
HH3LAW		1	1						
HJCW3T		1	1						
HL3QAV		1	1	1					
HL3X7W		1						1	
HLGGWL		1	1			1			
HLXF8X		1		1	1				
HU277V		1	1						
HW6Y3E		1	1						
HWACPB		1	1						
HXEBDP		1	1						
J67ZJR		1	1	1					
JA372X		1	1						
JD82DR		1	1	1					
JDQT2H		1	1						
JGLYHU		1	1						

TABLE 2b - Item 2 Examination Methods

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
JHHC7L		✓	1						
JK633K		1	1			1			
JL6N8D	1	1	1				1		
JTKENX		1	1						
JUECKB	1	1	1				1		
JWMBET		1	1			1			
JZVM2T		1		1					DART-TOFMS
K2AELM		1		1					
K3HUPM		1							
K4BWAG		1	1						
K6AQHM		1	1	1					
K96TWM		1		1					
К9А4ҮК		1	1						
K9BPY8		1				1			
K9L99X		1				1			
KBEL8N	1	1							
KH8DGX		1	1						
КНТМ9Ј		1	1						
KJPXBD		1		1					
KJQNGW		1		1					
KKMYJQ	1	1	1						
KLUM9F		1	1						
KM6CRT		1	1						
KMQ7BH		1	1						
KNPZJN	1	1							
KQ7ALT		1	1	1					
KRJ2HG		1	1	1					
KRYHBN		1	1						ATR
KTUU9P		1	1						
KUL42Q		1	1	1					
KVGM4R		1							
KY3BLJ		1	1	1					
KYJHTM		1	1						
KZD7AW	1	1	1	1					
L2P8RP		1	1	1	1			-	
L3HZKM		1						1	
L4PMUL		1							

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
L87XVV		1	1						
L9488L	✓	1							
L9T6LM	✓	1							
LD2TVH		1		1					
LDGWMP		1	1	1					
LEW4WD		1	1	1					
LGXC2M	1	1							
LHAYQN		1	1						
LJFPBP	1		1	1					
LINFPN		1		1					
LN2CH6		1	1						
LPDX7K		1	1	1					
LQRDL8		1	1						
LRHNBE		1	1						
LTDYCA	✓	1	1				1		
LTQRVP		1	1						
LULJUH		1	1						
LUX6DR		1	1						
LVGUVC		1	1	1					
LW2GXT	1	1			1				
LXNEGQ	1	1	1						
LXQXN3		1	1						
LXXDJM		1							SFC/MS
LYG2GA		1	1						
LZUPPN		1	1	1					Indication of caffeine being the main substance in the sample
MDT2KD		1							
ME9AMM		1						1	Weight Determination
MFKVNA		1		1					
MKTG2K		1		1					
MNPMHQ		1		1					
MTUHUL	1	1							
MUYC4Q		1							
МҮВЗРК		1		1		1			
N4MMWH			1	1		1			Immunoassay
N6V9JR		1	1						

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
N6WQP9		1	1						
N7AXDB		1	1	1					
NA9KJK		1		1					weight determination
NCD2ZN		1	1						
NCFX38		1	1	1	1				
NCWWEJ		1		1					
NCXPHJ	1	1							
NDPT3D		1	1						
NDVXMW	1	1	1	1					
NJEC3M		1	1	1					
NL4M7M		1	1			1			
NLLUC4		1	1						
NM9QQR		1	1						Weight Analysis
NMWKGE		1	1						
NMZZTE		1	1		1				
NNRWH9		1	1						
NVRH4G	1	1	1						
NVU444	1	1							
NZKQ4G		1		1		1			
P4MVP3		1	1						
P4XMRR		1	1	1					
PCBN6F		1	1						
PCNZ6Q		1	1						
PCTRGL		1	1						
PFF9Y8		1	1	1					
PG6H3G		1		1		✓			
PGJBCP		1			1				
PJB8ZJ		1							
PJVVBQ		1	1	1					
PJYA7Z		1							TruNarc
PKACTY		1	1	1					
PT4GLZ		1	1						TruNarc
PU92HM		1							
PV4QEN		1	1						
PVMK7Q		1		1					
PWJW8L	1	1	1						
PXVHZ8		1	1	1	1				

TABLE 2b - I	ltem 2	Examination	Methods
--------------	--------	-------------	---------

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
PY2AGM		1		1					
QA3W9J		1	1						
QAFLEH		1		1					
QALTKJ		1	1	1	1				
QALWAN		1	1						
QAXFBL		1	1	1		1	1		Optical microscopy
QC8H3C		1	1	1					
QCBVUE		1	1	1					
QCCT6A		1	1						
QF3EJP		1		1	1				
QF8NLN		1	1						
QJ9PN7		1	1	1	1				
QK8TLM		1	1						
QLUGUG		1		1					
QRH7AK		1				1			
QRJ84J		1	1	1					
QZNPAP	1	1							
R2MGB9		1	1						
R2Q4NF	1	1							
R3H6MC		1	1						
R4EFP8		1	1		1				
R64T4J		1	1						
R8CYPK		1	1			1			
R9M2BJ		1	1	1					
R9MYLE		1	1						
R9XDMN		1	1						
RAJEXB		1	1		1				
RBEZPG	1	1							
RDGUEL		1	1	1					
RDWDYJ		1	1	1					
REBN2H		1	1	1					
REDA24		1	1	1					
RF82PB		1	1						
RGG74K		1	1						
RH984F		1		1					
RJKVEF		1	1	1					
RMGG7H		1		1					

TABLE 2b - Item 2 Examination Methods

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
RPU6R4		1	1	1	1				
RQ4A7R	1	1							
RR34EX		1	1	1					
RU6DXE		1							FTIR with ATR accessory
RUT886		1		1					
RV2NY9		1	1	1					
RVVE2G		1	1	1					
RX2TJG		1		1					
RZDJTK		1							
RZUVBQ		1	1						
T43PGL		1		1	1				
T48ZJJ		1	1						
T4N634	1	1	1				1		
T6JJJG		1							
T8QZTX		1	1	1					
T9FP2M	1	1		1					microscope, XRF, XRD
TABRX9		1	1						
TAVHYG		1	1	1		1			
TBP4WD		1							
TCKTUF		1		1					
TENQYG		1	1						
TFJ373		1	1	1					
TGC7JA		1	1		1				
THQBH9		1	1	1					
TJ4394		1	1						ph strips, solubility
TJGT3F		1		1					
TL8MAH		1	1						
TM4D44		1	1						
TP69XE		1		1					
TQBHLK		1		1					XRD, Microscopy
TQF9XF		1		1					Weight Determination
TQXCC8		1		1					
TRUNE3	1	1	1				1		
TT6KTE		1		1					
TTAUVD		1	1						
TU3K2R	1	1	1						

TABLE 2b - I	Item 2	Examination	Methods
--------------	--------	-------------	---------

TWWEH9 ✓ <th>WebCode</th> <th>GC</th> <th>GC/MS</th> <th>Color</th> <th>FTIR</th> <th>UV</th> <th>Raman Crystal</th> <th>TLC</th> <th>LC/MS</th> <th>Other</th>	WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
TyFuL9 / <td>TVWFH9</td> <td></td> <td>1</td> <td>1</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td>	TVWFH9		1	1	1					
1*6000000000000000000000000000000000000	TWT6NB	1	1		1	1	1			
UNRT2 Image: Constraint of the second of	TXFUL9		1	1						
U4KUQX ✓ ✓ ✓ ✓ ✓ Ø <td>TY6MFL</td> <td></td> <td>1</td> <td></td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td>	TY6MFL		1		1					
UTCVUZ I <td>U3RT29</td> <td>1</td> <td>1</td> <td>1</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td>	U3RT29	1	1	1	1					
U860ARE Image: Constraint of the second	U4KUQX		1	1	1					
U8K329 / / Response U8NFTC / / UCDYRL / / UCWAM / / UFCHPD / / UKCJZ9 / / UNPEQD / / UNPEQD / / UP34VB / / UY38KC / / UY40W88 / / UY2W87 / / V2U6RC / / V3NQPA / / V3NQPA / / V3NQPA / / V4BXKK / / V4BXF / / V4BXF / / V9P3JL / /	U7CVUZ		1	1						
UBNFTC Image: Image	U86MRE		1		1					BTNX Fentanyl Rapid Response
UCDYRL I I GC/FID UCWUAM I GC/FID GC/FID UFCHPD I I I GC/FID UFFTWH I I I I I UKCJ29 I I I I I UKCJ29 I I I I I URSJ3A I I I I I UNPEQD I I I I I UP34VB I I I I I UPMT86 I I I I I I UW3BKC I I I I I I I UY42PP I	U8K329		1	1						
UCWUAM I GC/FID UFCHPD I I GC/FID UFTWH I I I I UKCJZ9 I I I I UKS33A I I I I UNPEQD I I I I UNPEQD I I I I UP34VB I I I I UPMT86 I I I I UW3BKC I I I I UY84DP I I I I UY0W88 I I I I V2U6RC I I I I V31XTM I I I I V3NQPA I I I I V4BXKK I I I I V4HGVN I I I I V4HGVN I I I I V9P3JL I I I <tdi< td=""> <t< td=""><td>U8NFTC</td><td></td><td>1</td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td></t<></tdi<>	U8NFTC		1		1					
UFCHPD Image: Construct of the second of	UCDYRL		1	1						
UFFTWH Image: Constraint of the second o	UCWUAM		1							GC/FID
UKCJZ9 ✓ <td>UFCHPD</td> <td></td> <td>1</td> <td></td> <td>1</td> <td></td> <td>1</td> <td></td> <td></td> <td></td>	UFCHPD		1		1		1			
UL833A Image: Image	UFFTWH	1	1	1	1					
UNPEQD Image: Constraint of the second s	UKCJZ9	1	1				1			
UP34VB Image: Constraint of the second o	UL833A		1	1						
UPMT86 Image: Construction of the co	UNPEQD		1		1					
UW3BKC Image: Constraint of the second o	UP34VB		1		1					DART
UWYZHE Image: Constraint of the first of	UPMT86		1	1	1					
UY84DP Image: Construction of the constr	UW3BKC		1							FTIR-ATR
UYQW88 / / UYV8A7 / / / V2U6RC / / / / V34YMC / / / / V3LXTM / / / V3NQPA / / / V3NQPA / / / V3PCPV / / / / V4BXKK / / / V4BXKK / / /	UWYZHE	1	1		1					
UYV8A7 ✓ V2U6RC ✓ V3LYRC ✓ ✓ ✓ V3LYTM ✓ ✓ ✓ V3NQPA ✓ ✓ ✓ V3PCPV ✓ ✓ ✓ V4BXKK ✓ ✓ ✓ </td <td>UY84DP</td> <td></td> <td>1</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	UY84DP		1	1						
V2U6RC Veight Determination, ASAP-MS V34YMC V V31XTM V V3NQPA V V3PCPV V V4BXKK V V4HGVN V V V V3N3PF V V9P3JL V	UYQW88		1	1						
V34YMC Image: Comparison of the second sec	UYV8A7		1		1	1				
V3IXTM / / V3NQPA / / / V3PCPV / / / / V4BXKK / / / V4HGVN / / V8M3PF / / /	V2U6RC		1	1	1					Determination,
V3NQPA Image: Constraint of the second of	V34YMC		1	1	1			1		
V3PCPV ✓ V4BXKK ✓ V4HGVN ✓ ✓ ✓ V8M3PF ✓ ✓ ✓ V9P3JL ✓	V3LXTM		1	1						
V4BXKK Image: Comparison of the comp	V3NQPA		1		1		1			
V4HGVN ✓ V8M3PF ✓ V9P3JL ✓	V3PCPV		1	1	1					
V8M3PF I I I I I I I I I I I I I I I I I I I	V4BXKK		1	1						
V9P3JL ✓	V4HGVN	1	1							
	V8M3PF		1		1					
VAQVJE 🗸 🗸 🗸	V9P3JL		1					1		
	VAQVJE	1	1	1						
VBVG2K 🖌 🖌 🖌	VBVG2K		1		1	1				

TABLE 2b - I	Item 2	Examination	Methods
--------------	--------	-------------	---------

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
VBZR4H		1	1	1					
VCVKM9	1	1							
VF6EAL		1		1		✓			
VHU24F		1	1						
VKQDAG		1	1						
VLK6AU		1	1	1			1		
VN7VF6		1							
VPFZQ9		1	1	1					
VQATHK		1		1					
VR74JE	1	1	1						
VR8WF2		1	1						
VRHUFC		1		1					
VW79HT		1	1					1	
VYHTU3		1							
W4FBPE		1	1						
W6P972		1	1	1					
W72T8Y		1	1	1	1				
W9UJGJ		1	1						
WALTER		1		1					
WCQFRW		1	1						
WHTGZD		1	1						
WKERRK		1	1						
WKZ2ND		1				✓			
WM88CZ	1	1	1				1		
WPCRA8		1	1						
WPG28Z		1	1	1	1				
WPMCFH		1		1					XRD
WQ84B3		1	1						
WQ8BB9		1	1						
WTXK9G		1	1						
WUQD97		1	1		1				
WUQFU6		1	1						
WUVN8Y		1	1						
WV8EAM	1	1							
WVLXV7		1		1					
WVMQVY	1	1	1				1		
WWHAXZ	1	1	1				1		

TABLE 2b - Item 2 Examination Methods

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
WWYN24		1	1						
WYFZTE		✓	1						
WZXQ6J		1	1						TruNARC
WZYYW4		1	1						
X32YQ9		1							
X4RZUC		1	1	1	1				
X4XAR4		✓	1	1					
XAK8BY		✓	1	1	1				
XAXUTD		1	1						
XBAFE9		✓		1					
XC7YFA		1		1					
XCKHZ8		1	1						
XCPR37		1	1			1			
XDL44Z		1	1						
XFM8U2		1	1						
XJ4PHC		1		1					
XKFMT9		1		1					
XKJVB9		✓	1						
XKJXZD		1	1	1					
XKKLLX		1	1	1					
XLBWA6	1	1		1		1			
XLFBM7		1	1	1	1				
XT8X44		1	1						
XWBMVD		1							DART-TOF MS
XZCM2B		1	1						
XZNFGC		1				✓			
Y22BTV	1	1	1				1		
Y2LVY3		✓	1						
Y3D96R		1	1	1					
Y43DMD		1		1					DART/TOF-MS; weight determination
Y48VKC		1							0
Y63G92		1	1						
Y6DHXG		1		1	1				
Y6X8AA		1		1					
Y7TEQF		1	1						
Y9JTZC		1		1					

TABLE 2b - Item 2 Examination Methods

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
Y9YJ4J		1	1	1		-			
YAR7KY		1	1						
YF3W8E		1							
YFJ788		1	1	1					
YFYL6F		1		1	1				
YH7W46		1	1						
YHNLP7		1	1						
YHRJN9	1	1							
YJ397Y		1	1						
YJXE3E		1		1					Stereomicroscopy, XRD
YKXY4R		1	1	1					
YQJRFQ		1							TruNarc
YQLBBG		1							
YQM9LC	1	1	1						
YT96U3		1	1	1					
YULM7G		1	1						
YURVRF		1	1						Weight Analysis
YYCURB		1							Weight Determination
YYNGHH		1	1	1					
YYXHWC		1	1			✓			
Z4J6WA		1	1						
Z9VVH4		1	1						
ZADUQZ		1		1					
ZDU7HB		1							
ZG6EJE		1	1	1	1				
ZGUBCH		1	1						
ZKUL8H		1	1						
ZKVE46		1							
ZLRP6Y		1	1						
ZN7NWY		1	1						
ZPZCCA		1	1						ATR
ZQ2838		1	1						
ZTHG6D		1							
ZUD73E		1		1	1				
ZXE4WF		1		1					
ZY299E		1		1		1			XRD

TABLE 2b - Item 2 Examination Methods

WebCode	GC	GC/MS	Color	FTIR	UV	Raman Crystal	TLC	LC/MS	Other
ZYEYR6		1	1	1					
ZYP6HE		1		1					
ZZ2PP3		1	1						
ZZ86RV		1		1					

Response Summary										al Participants: 643
	GC	GC/MS	Color	FTIR	UV	Raman	Crystal	TLC	LC/MS	
Participants	86	632	402	266	51	43	10	27	5	
Percent	13%	98 %	63%	41%	8%	7%	2%	4%	0.8%	

Additional Comments

	TABLE 3
WebCode	Additional Comments
273HW4	Item 2: caffeine
2BX49Z	item #2 -caffeine (not controlled)
2CUEBU	Cannabis and cannabis-related compounds were not included within the scope of testing for item #1.
2G9CFW	Item 1: The morphological features of the plant material are consistent with Cannabis but analysis was terminated before source (i.e., Marijuana or hemp) determination occurred. This laboratory does not perform source determination analysis.
2HMGC9	The gross weight of the material is 1.0 grams.
2KK7A8	The material from Item 1 was analyzed and found to contain delta-9-THC and/or delta-9-THC Acid and preliminarily found to contain Cannabinol. The Gross Weight of the paper cigarette and green plant-like material: 0.57 ± 0.01 g. Tests/Techniques used: Weight Determination, Color Test, UV-Vis, GC-MS. The material from Item 2 was analyzed and preliminarily found to contain Caffeine (not a controlled substance). The Net Weight of the material: 0.23 ± 0.01 g. Tests/Techniques used: Weight Determination, Color Test, UV-Vis, GC-MS.
2MET86	The quantitation required by [State] legislation to distinguish hemp/hemp-derived products from marijuana/cannabis-related products is beyond the accreditation scope and capabilities of the [Laboratory]. As a result, the [Laboratory] can no longer accept marijuana and cannabis-related evidence for drug identification analysis.
2NAB97	Caffeine was identified in Item 2.
2NM3XG	Text included on final report: Item 1 was found to contain delta-9 Tetrahydrocannabinol (THC), a component of Cannabis. Quantitative analysis was not performed. Item 2 contained the noncontrolled substance caffeine.
2P2EU2	Quantitative analysis was not performed on item 1 to determine the delta-9 tetrahydrocannabinol (THC) concentration.
2QBEY9	Item 2 contained caffeine.
2TN3KT	Item 1-Cannabis was identified. Our laboratory does not have a procedure to perform quantitation and thus we are unable to identify marijuana.
2VANBV	For Item #1, Cannabis and cannabis-related compounds were not included within the scope of testing. As per the [State Guideline], "Controlled Substance" is defined as "Substance(s) listed in the [State Statute]." Cannabis is no longer scheduled in [State] and not considered a controlled substance.
2XB38Y	Item 1 - This result is qualitative only and does not provide an estimate as to the quantity of delta-9 tetrahydrocannabinol present in the specimen. Further testing by another laboratory is warranted if quantitative analysis is required.
2XXF3R	The [Laboratory] cannot distinguish between cannabis and hemp because quantification of Delta9-THC is not performed.
3BB74D	Caffeine identified in item 2.
3D2AAR	Item 1 was determined to contain Delta 9 Tetrahydrocannabinol (D-9 THC), but the percentage was not determined. The sample needs to show levels above 0.3% THC per dry weight for it to be identified as marijuana. Current procedures in the Laboratory cannot distinguish marijuana from hemp, therefore, the sample was identified as cannabis.
3FCZD2	Our laboratory quantifies the amount of delta-9 THC in order to determine if the sample meets the legal standard to be classified as cannabis. There was not enough material supplied in Item #1 to perform

these tests.

	TABLE 0
WebCode	Additional Comments
3FRJXY	Per our laboratory policy the substance identified for Item #1 is reported out as "delta-1-tetrahydrocannabinol and/or tetrahydrocannabinolic acid" with the Schedule as "Not determined". The following statement is also included on the report per our policy: "Delta-1-tetrahydrocannabinol (THC) was identified in Item #1A. No evaluation of the concentration of Delta-1-tetrahydrocannabinol was performed for this item to differentiate between marihuana and industrial hemp. Contact this laboratory if additional examinations are required."
43WTQZ	Item 2 was determined to contain caffeine.
44VTU7	No Semi-Quantitive Methods were performed for Item 1.
496YL7	Caffeine was found in item 2
4EAQYA	For item # 1, rolled vegetative cigarette - Positive for delta-9-THC. The actual gross weight is 0.59 grams. For item #2, white powder - No Controlled Substances Detected.
4KCDLD	Item#1A: Results from GC-MS indicate the presence of Delta-9 THC and based GC-MS/FID (Semi-quant analysis), Duquenoi,s presumptive test and microscopic examination, it is concluded that Item#1A is Marihuana
4M9B4Q	Not currently authorized to complete Cannabis testing.
4XMBXY	Caffeine identified in Item 2
4YHTZZ	Caffeine was detected by UV, FTIR, and GCMS in Item 2.
4YVG69	Caffeine was confirmed in Item 2. Hemp/Marijuana Differentiation was performed on Item 1. Total Delta-9-THC was greater than/equal to 1.00% by weight for Item 1
68N9P8	Our procedures do not allow for the identification of a vegetative substance as marijuana or hemp.
6FHDJ9	I did not evaluate the THC level to differentiate marijuana from hemp, as our state does not require it for possession cases. I did confirm the presence of THC via GCMS.
6J3EQ2	Caffeine identified in Item 2.
6KW38C	Item 1 was found to contain Delta-9-tetrahydrocannabinol and/or Delta-9-tetrahydrocannabinolic acid; due to the differences in definitions and control of hemp and tetrahydrocannabinols in section 1308 of Title 21 Code of Federal Regulations under the United States Controlled Substances Act, the specific control and/or non-control status of this substance was not determined as quantitative analysis was not performed. Item 2 was found to contain caffeine.
6RTZWZ	For result reported for 1a., Cannabis staive L., testing to determine the concentration of delta-9 THC cannot be performed by this laboratory at this time.
6WK9Z7	Item 1: Cannabis plant containing delta-9-tetrahydrocannabinol (THC) and cannabinol (CBN). In [State], Cannabis is as defined in [State Statute] Item 2: Containing caffeine. In [State], caffeine is listed under Schedule One of [State Statute]
6XUMM9	Delta-9-Tetrahydrocannabinols and Cannabinol were identified in Exhibit 1. The combination of these materials and botanical features such as cystolithic and covering trichomes may be found in Cannabis (controlled).
6YRB36	Item 2 was determined to contain caffeine.
786QEY	For item 2, a base extraction as performed and ran on GC/MS.
79RGCW	Item 1 was a cigarette containing plant material. Per our policy, cigarettes are considered paraphernalia and do not undergo additional testing to determine the percentage of THC present in order to determine if the plant material is marijuana.

WebCode	Additional Comments
7ABXXQ	Caffeine was identified in Item 2.
7D49KA	In item 2, we found caffeine: 1H-Purine-2,6-dione, 3,7-dihydro-1,3,7-trimethyl-, which is not a controlled substance under the United States Controlled Substances Act.
7JRBRA	Caffeine was tentatively identified in Item 2.
7JX4N4	Lab does not test for salts or diluents
7P3ZCA	ITEM 2 - CAFFEINE
7TNM6W	If a semi-quantitative decision point analysis of Item(s) #1 is required, please contact the [Laboratory Director] for approval to resubmit the evidence for additional testing.
7UTET4	Item 1: Other substances identified are: Cannabigerol, Cannabinol and traces of Cannabichromene. Item 2: Substance identified: Caffeine
7XYVA8	caffeine detected in sample 2
8AAKUV	Item 1: Delta-1-tetrahydrocannabinol and/or tetrahydrocannabinolic acid (THC) was identified in this item. No evaluation of the concentration of THC was performed for this item to differentiate between marihuana and industrial hemp. The circumstances of the case or nature of the analyte do not permit the laboratory to determine the control status of this item.
8BF6FA	Item 2 indicated the presence of caffeine.
8BHXCW	Item 1a. WE REPORT CANNABIS IDENTIFIED THEN STATE THAT THE CONCENTRATION OF DELTA-9-TETRAHYDROCANNABINOL (THC) IS GREATER THAN 1% DRY WEIGHT.
8JUXMY	Item 1 also contained CBN (cannabinol), a degradation product of THC. For item 1, if the percent of delta-9 THC is below 0.3% then it would not be considered a controlled substance. Reviewing the GC/MS and FTIR data, it suggests that the percentage of delta-9 THC is greater than 0.3% and therefore a controlled substance.
8NQKH9	Item 1: Morphological analysis of plant material for marijuana is routinely performed but not reported, per SOP. Only instrumental analysis by GC/MS is reported. GC/MS method does not distinguish between THC and THCA, however, both reference standards are run along with the samples. It is reported as Tetrahydrocannabinols. Item2: Caffeine present but not reported/identified, per SOP.
8PZJZW	Item 2 contains caffeine.
8TZWEA	Caffeine was identified in item 2.
8VNECZ	Item 2 (white powder) contains caffeine.
97MFEW	Per our analytical method, Item #1 would be reported as Marijuana or the resins thereof. No determination of THC concentration was performed to differentiate between marijuana and hemp, because it is not required for possession cases in our state.
98RLN7	No quantitative or semi quantitative analysis performed.
99BRFN	Cannabis and cannabis-related compounds were not included within the scope of testing for item #1.
9DZCFW	Item 2 contained caffeine.
9EYJJB	Item 2 contained the non-controlled substance caffeine.
9F8P4Q	Caffeine was confirmed in Item 2. Hemp/Marijuana Differentiation was performed on Item 1. Total Delta-9-THC was greater than/equal to 1.00% by weight for Item 1.
9GMWK2	Caffeine confirmed in Item 2.

Printed: July 02, 2025

WebCode

Additional Comments

9N86VJ Item 2 contained caffeine.

9XPV9V Item 1: The vegetable matter was analyzed using microscopic analysis and gas chromatography-mass spectrometry (GC-MS) and found to contain Marihuana (cannabis). The above result of cannabis is based, in part, on an evaluation of total delta 9-tetrahydrocannabinol (delta 9-tetrahydrocannabinol and decarboxylated delta 9- tetrahydrocannabinolic acid). As per section 1308 of Title 21 Code of Federal Regulations under the United States Controlled Substances Act, Marihuana was identified. As per [State Statute], cannabis was identified. Item 2: The submitted exhibit was analyzed using color testing and a general screen method with gas chromatography/mass spectrometry (GC-MS). No controlled substances (including federally controlled substances) were identified.

- 9ZW9U3 for item 1 we do not quant for the determination of Marijuana. Also, weight of hand rolled cigarette included the wrapper as per our policies.
- A632KR Delta-1-tetrahydrocannabinol and/or tetrahydrocannabinolic acid (THC) was identified in Item 1A. Delta-1-tetrahydrocannabinol was not analytically distinguished from its acid form. No evaluation of the concentration of delta-1-tetrahydrocannabinol and/or tetrahydrocannabinolic acid was performed for this item to differentiate between marihuana and industrial hemp. Contact this laboratory if additional examinations are required.
- A69BHK Item 1 Disclaimer: Delta-9-Tetrahydrocannabinol (THC) was identified as the primary cannabinoid in the plant material; Identification could not be confirmed because quantitation is outside the scope of work that the [Laboratory] offers for drug analysis.
- AEKDA6 Caffeine was identified in Exhibit 2.
- AK3W4E Item 1: No Analysis performed. Plant material outside the scope of the laboratory's accreditation.
- AVYU2L Caffeine was identified in item 2.
- B237A4 I did not evaluate the THC level to differentiate marijuana from hemp, as our state does not require it for possession cases.
- B3RLLK Identified Caffeine present in Item 2.
- B6ZQ72 Item 1 One hand-rolled cigarette was analyzed and found to contain: Plant material belonging to the genus Cannabis containing: Delta 9-Tetrahydrocannabinol. Concentration of cannabinoid(s) not determined. Net weight of paper and plant material 0.60 (+/- 0.03) gram(s). Item 2 One glassine bag was analyzed and found to contain: No Controlled Substances Identified in accordance with Title 21 United States Code (USC) Controlled Substances Act. Net weight of material 0.24 (+/- 0.03) gram(s). Analysis was conducted using the following methods: color test, microcrystalline test, microscopic examination, macroscopic examination, GC-MS. Measurement uncertainty of reported net weights is at a 99.7% level of confidence.
- B8N48R For item 1: The identification of delta-9 tetrahydrocannabinol and of specific physical characteristics under microscopic examination points to the plant material originating from Cannabis Sativa L. At this time, this Laboratory does not have a way to differentiate between Marihuana and hemp as a source for the delta-9 THC. For item 2: Analysis of item 2 did determine the presence of caffeine, a non-regulated substance.
- B8N6RP Item 2 contains caffeine.
- B9KGUK GCMS results for Item #1 indicated the presence of Delta-9-THC. I am currently not trained in the analysis of Cannabis and was instructed to follow our test method for Controlled Substance Not Detected.
- BCKUD4 #1 positive for Cannabis Sativa L., total THC concentration is greater than 0.3%. The actual gross weight is 0.57 gram. #2 Positive for caffeine, over-the-counter. The actual net weight is 0.23 gram.
- BCMCJE This lab would also report "indications of caffeine were detected in the powder in item 2".

TABLE 3 WebCode **Additional Comments** BG7ZG4 Item 1 was found to contain Marihuana, including its resin, a Class D controlled substance. Item 2 was found to contain Caffeine. BKU2A7 The green botanical material in item 1 was found to contain Delta-9-tetrahydrocannabinol (THC) and/or Delta-9-tetrahydrocannabinolic acid (THCA). • According to title 21 of the CFR, part 1308, Tetrahydrocannabinols (THC & THCA) are listed as controlled substances, as they are both naturally contained in a plant of the genus Cannabis (cannabis plant). However, Tetrahydrocannabinols does not include any material, compound, mixture, or preparation that falls within the definition of hemp. For the plant material to be considered hemp, it must contain less than 0.3% delta-9-tetrahydrocannabinol on a dry weight basis. Alternatively, the plant material is considered Cannabis if it contains greater than 0.3% delta-9-tetrahydrocannabinol on a dry weight basis. • The quantitative analysis of THC in this item was not performed, so it is not possible to determine whether or not this item contains a controlled substance. Item 2 was found to contain Caffeine. BLM26W I said that the THC found in Item 1 is a controlled substance because the estimated amount of THC in Item 1 was over the threshold limit (0.3%) as set forth by the Farm Bill. BMZTVR Per our policy, item 1 did not undergo further testing to determine the ratio of THC in the sample due to the nature of its packaging. **BPLGBY** Substances identified: D-9 Tetrahydrocannabinol and Cannabinol. Sample cannot be determined as marijuana or hemp based on the analytical results. BRCL47 S1 Delta9-THC Cannabidiol Cannabinol Cannabichromene S2 Caffeine **BXDGQ7** Item#1A GC/MS-FID result is Delta-9-Tetrahydrocannabinol which is an active ingredient in Marihuana. C2WFPR Item 2 confirmed for caffeine. C38BZX The laboratory does not train all analysts in cannabis identification. The assignment was re-assigned to another analyst to complete the analysis for Item 1. C4NCEK Caffeine present in Item 2 GC/MS data. CA8TGV Cannabis containing delta9-tetrahydrocannabinol CEJPCW Item #1 appeared to be ground up flowering tops from marijuana. Didn't see a leaf fragment with cystolithic hairs on one side and simple hairs on other side. CFTQ4W Caffeine was identified in Item 2. CRR9AR Item 2 - Contains Caffeine Caffeine was identified in Item 2. CT3BVQ CTL224 FID used in conjunction with GCMS as GC-FID-MS method for both items. CUJ6YK Item 1: Delta-9-Tetrahydrocannabinol was present however, Concentration of Delta-9-Tetrahydrocannabinol (THC) not determined. Our laboratory does not quantitate plant material at this time, and therefore does not report Marihuana. If requested by our customer(s), the plant material may be outsourced for quantitative purposes. **CWEAWX** Item 1: Delta 9-THC and cannabinol were detected in the sample. Even though Delta 9-THC is a scheduled controlled substance, [Laboratory] does not report this analyte as scheduled. Item 2: Caffeine was detected in the sample. No controlled substances were detected in item 2. D6QTT3 Analysis of Item 2 indicated the presence of Caffeine. D6V3VZ The laboratory has not validated the method for the quantification of THC in plant material to identify

cannabis.

WebCode	Additional Comments
D9TEXR	For Item 2, caffeine was detected.
DDND2P	Item 1 was a "Raw" cigarette containing plant material. Because this item is considered paraphernalia, per our policy, additional testing was not completed to determine the percentage of THC present (i.e., to determine if the plant material was marijuana or hemp).
DHH3TU	Caffeine was identified in Item 2.
DLFX2V	The laboratory does not train all analysts in cannabis identification. The assignment was re-assigned to another analyst to complete the analysis for Item 1.
E4UPJR	Estimate calculation of delta-9-tetrahydrocannabinol in sample was performed for item 1.
EKPTJA	Both items are reported as per [State Statute]
ENLKEZ	GC/MS was used on Item #1 for the detection of adulterants only.
EVFQ82	Item 2 was found to contain Caffeine.
EVK2AZ	According to our laboratory SOP, we would normally report "Unable to confirm the presence of a controlled dangerous substance (THC quantitation unavailable)" The THC quantitation validation for our LCMS has not been completed.
EYMWZU	For Item 1: The results of the microscopic examination and Duquenois Levine Color test are consistent with the genus Cannabis. The THC threshold analysis was not performed and cannot exclude "Hemp" as defined in [State Statute] and "Industrial Hemp" as defined in [State Statute]. Further testing to determine the concentration of potential Delta 9-THC in Item 1 cannot be performed due to the limited amount of sample provided. Results consistent with [State] statutes have been reported.
ezvdnr	Caffeine detected in Item 2. When d9-THC content on dry weight basis is greater than 0.3% in plant, the plant material (marijuana) is considered as a Scheduled I controlled substance. However, d9-THC content was not analyzed in current test.
F6K4R3	For Item 1, our laboratory does a 1% test on the plant material to determine schedule of THC. In this case, I reported the THC as a Schedule I drug due to the concentration of THC being greater than 0.3% which is our threshold in statute.
F7J8PJ	Caffeine was confirmed in Item 2. Hemp/Marijuana Differentiation was performed on Item 1. Total Delta-9-THC was greater than/equal to 1.00% by weight for Item 1.
FPC8GF	Cannabis and cannabis-related compounds were not included within the scope of testing for item #1.1 am not currently authorized to perform cannabis testing. As per the [State Guidelines], "Controlled Substance" is defined as "Substance(s) listed in the [State Statute]" Cannabis is no longer scheduled in [State] and not considered a controlled substance.
G3CDXR	Item 1: It cannot be determined if the tetrahydrocannabinol was from a synthetic or natural origin. Quantitative analysis of tetrahydrocannabinol was not performed. Cannabis or hemp was presumptively identified; however, confirmation could not be conducted as the laboratory does not perform confirmatory testing for cannabis-related substances. Item 2: Caffeine was indicated but not confirmed.
G9Y8VP	Item 1: Sample cannot be determined as marijuana or hemp based on the analytical results.
GB7KGX	Item 2 contained Caffeine.
GMKBRL	Analyst identified Caffeine in Item 2. Analyst required to report "Unable to Identify" due to policy: [Laboratory Policy]. At the point it is determined that this method is necessary, at least 0.50 g of crystalline or powder material is required to continue with this procedure. 1. If there is less than 0.50 g of sample do not proceed with this analysis method. Report as "Unable to identify" with the result note "Per laboratory policy, there is an insufficient amount of sample available for analysis using the Sampling Limit Method."

	IADLE 3
WebCode	Additional Comments
GPUCV9	Caffeine was identified in item 2 however; it is not scheduled under United States Controlled Substance Act. Cannabis plant material contains THC which is scheduled under United States Controlled Substance Act.
GQEGVQ	Our laboratory does not quantitate Delta-9-tetrahydrocannabinol and therefore would not normally report a Schedule associated with Delta-9-tetrahydrocannabinol. Our laboratory would only report the presence of Delta-9-tetrahydrocannabinol. Item 1 also contained Tetrahydrocannabivarin, Cannabichromene, Cannabigerol, CBGM, and Cannabinol. Item 2 contained only Caffeine.
GVFH3E	Caffeine was present in Item 2.
GVYA4C	Caffeine was identified in Item 2.
GWPKTK	item 2 contains caffeine
GXLWUE	I would never analyze an item like #1 at my lab because I do not have the proper training. It felt inappropriate to be forced to analyze it just to report "No controlled substances identified" when the item contained delta9-THC. This did not feel like a proficiency test that actually tested my competency in the analysis that I am qualified to complete.
H4H78W	Item 2 found to contain Caffeine.
H4XJRM	The controlled status of Item 1 could not be determined due to no quantitative experiments performed. Item 1 was unable to be identified as marijuana or hemp based on the analytical results. Item 2 was identified as caffeine.
H64GJC	Item 1 contained Delta-9-Tetrahydrocannabinol, the active ingredient in marijuana. Our laboratory does not quantitate samples.
HBJCAE	Caffeine was identified in Item 2.
HD9KDN	Item 2 - caffeine
HE23BX	Item 2: caffeine indicated.
HL3QAV	The laboratory does not have a quantitative method for cannabis plant identification.
HW6Y3E	Item 1: Delta-9-Tetrahydrocannabinol was present however, Concentration of Delta-9-Tetrahydrocannabinol (THC) not determined. Our laboratory does not quantitate plant material at this time, and therefore does not report Marihuana. If requested by our customer(s), the plant material may be outsourced for quantitative purposes.
HXEBDP	The results of the microscopic examination and the Duquenois-Levine Test are consistent with the genus Cannabis. The THC threshold analysis was not performed and cannot exclude "Hemp" as defined in [State Statute] and "Industrial Hemp" as defined in [State Statute]. Further testing to determine the concentration of potential Delta 9-THC in Item 1 cannot be performed due to the limited amount of sample provided. Results consistent with [State] Statutes have been reported.
J67ZJR	Item 1 confirm to contain (CTC) Cannabis, NW=0.367 grams. UoM=0.001 grams Item 2 confirm to contain (CTC) NCS (no controlled substances), NW=0.240 grams. UoM=0.001 grams
JD82DR	Note regarding Item 1: The crime lab does not have the capacity to differentiate between natural cannabinoids and synthetic versions of natural cannabinoids or between hemp and marijuana or their associated products. Caffeine was identified in Item 2.
JDQT2H	Item 1 - This result is qualitative only and does not provide an estimate as to the quantity of delta-9 tetrahydrocannabinol present in the specimen. Further testing by another laboratory is warranted if quantitative analysis is required.
JGLYHU	Item 1 would be reported at our lab as "Delta 9-THC in Marijuana".

TADIE 2

	TABLE 3
WebCode	Additional Comments
JHHC7L	Preliminary testing indicates possible caffeine in item 2. Not confirmed due to not being a controlled substance.
JTKENX	Examinations of Item 2 indicated* the presence of Caffeine. *Use of the term indicated means the examinations performed did not meet the reporting criteria for identification of that substance.
JZVM2T	Our procedures do not allow for the identification of a vegetative substance as marijuana or hemp.
КЗНИРМ	(The results of the microscopic examination and Duquenois-Levine Test are consistent with the genus Cannabis. The THC threshold analysis was not performed and cannot exclude "Hemp" as defined in [State Statute] and "Industrial Hemp" as defined in [State Statute].) Further testing to determine the concentration of potential Delta 9-THC in Item 1 cannot be performed due to the limited amount of sample provided. Results consistent with [State] statutes have been reported.
K4BWAG	ITEM 2. CONSISTED OF A WHITE POWDER. CAFFEINE DETECTED ITEM 1. CONSISTED OF A PLANT MATERIAL,DELTA9- TETRAHYDROCANNABINOL (A9THC), CANNABIGEROL(CBG), AND CANNABINOL (CBN) WERE DETECTED
К9А4ҮК	Item 2 contained caffeine.
KBEL8N	Cannabis found in item 1. Our lab does not distinguish between hemp and marijuana. Caffeine found in item 2.
KJQNGW	The plant material in Item 1 contained delta-9-tetrahydrocannabinol and/or delta-9-tetrahydrocannabinolic acid (THC/THCA). The controlled status of the THC/THCA is undetermined because quantitative analysis was not performed due to the amount of material submitted. Per this lab's technical procedures, a minimum of 500 milligrams is required to conduct a quantitative analysis. The amount of material present in the RAW-brand rolling paper cone precluded the determination of hemp as required by 7 U.S.C. 16390. Additionally, 21 U.S.C. 1308.11(d)(31)(ii), states, "tetrahydrocannabinols does not include any materialthat falls within the definition of hemp" In other words, plant material must be quantitatively analyzed and determined to not be hemp in order for the "tetrahydrocannabinols" to be considered a controlled substance(s). There was insufficient material to fulfill this requirement. The white powder in Item 2 contained caffeine. No controlled substance(s) were identified in the white powder.
KM6CRT	Caffeine found in item 2
KMQ7BH	If a semi-quantitative decision point analysis of Item(s) # 1 is required, please contact the [Laboratory Director] for approval to resubmit the evidence for additional testing.
KQ7ALT	For Item 1, per our laboratory Standard Operating Procedure (SOP) we are unable to perform quantitation due to our method validation is not finalized and approved. Therefore, cannabis identification cannot be performed.
KRJ2HG	#1: Cannabis Sativa L. Marihuana cultivar determined by HPLC-DAD quantitative analysis of combined delta-9 THC and THC-A. #2: FTIR indicates CAFFEINE.
КҮЈНТМ	Item 1: (The THC threshold analysis was not performed and cannot exclude "Hemp" as defined in [State Statute] and "Industrial Hemp" as defined in [State Statute]. Insufficient microscopic characteristics for Cannabis identification.) Further testing to determine the concentration of potential delta 9-THC in Item 1 cannot be performed due to the limited amount of sample provided. Results consistent with [State] statutes have been reported.
KZD7AW	Caffeine was indicated in the powder from item 2.
L3HZKM	If this sample had been received as part of our normal operations, we would report the results as follows: Based on LC/MS and GC/MS comparisons of retention time and mass spectral data to reference standards, the following compounds were identified in the portions analyzed from Item 1: delta-9-tetrahydrocannabinol, delta-9-tetrahydrocannabinolic acid, cannabinolic acid, cannabidiolic acid, delta-9-tetrahydrocannabivarin. No controlled substances were

identified in the portions analyzed from Item 2.

WebCode	Additional Comments
L87XVV	Our laboratory's definition of Tetrahydrocannabinol is meaning delta-9 Tetrahydrocannabinol. We perform a 1% threshold test to determine if the THC present is above or below 1% to see if the material meets the definition of hemp.
ldgwmp	Semi-quantitative analysis was performed on Item 1 with a confirmed Delta-9 Tetrahydrocannabinol (THC) concentration greater than one percent.
lhayqn	A semi-quantitative method was used for the analysis of suspected cannabis in item 1.
LJFPBP	Caffeine was identified in Item 2.
LPDX7K	Item 1 on our report has this additional comment added "Item 1: Total Delta-9-Tetrahydrocannabinol concentration on a dried weight basis; greater than 1.00%."
LQRDL8	The Seized Drugs section at the [Laboratory] cannot distinguish between cannabis and hemp because quantification of delta-9 THC is not performed.
LTQRVP	Caffeine was confirmed in Item 2. Hemp/Marijuana Differentiation was performed on Item 1. Total Delta-9-THC was greater than/equal to 1.00% by weight for Item 1.
LVGUVC	This laboratory's Controlled Substance Analysis procedures were followed when analyzing Items 1 and 2 for the presence of controlled substances. For Item 1, the Drug Chemistry Procedures Manual dictates that the report will list the finding of this material as "Cannabis" (rather than Delta-9-THC) with a footer or similar statement indicating that "the morphological features are consistent with Cannabis, but analysis was terminated before source (i.e., marijuana or hemp) determination occurred. If source determination is necessary, the agency should contact the laboratory for additional guidance." If requested by an agency, Item 1 would qualify to undergo this laboratory's Cannabis Determination analysis to determine if the plant material submission is marijuana.
LXNEGQ	On item 1, I confirmed THC (tetrahydrocannabinol). However, I did not perform our procedure to determine the concentration of THC in the plant material, as I am not work authorized to perform that procedure. Therefore, I could not determine if the concentration of the THC in the plant material was large enough for it to be a controlled substance. On item 2, I indicated caffeine, not a controlled substance.
MDT2KD	1) CANNABIS SATIVA L - did not quantitate
MKTG2K	(Currently not proficiency tested to be able to determine if plant material is cannabis nor proficiency tested to quantitate the amount of THC in the sample to determine if sample is marijuana vs Hemp.)
N6WQP9	Caffeine was identified in Item 2.
NCFX38	Item 2 Contains Caffeine
NDPT3D	Report Notes for Item 1: This result is qualitative only and does not provide an estimate as to the quantity of delta-9-tetrahydrocannabinol present in the specimen. Further testing by another laboratory is warranted if quantitative analysis is required.
NJEC3M	Item [Lab Identifier]-1: NW = 0.576g +/- 0.001g. Item [Lab Identifier]-2: NW = 0.232g +/- 0.001g.
NM9QQR	A semi-quantitative testing method (<1% d9-THC) was used to analyze item 1.
NMWKGE	Testing to determine the concentration of delta-9-tetrahydrocannabinol is not performed by this laboratory. Additional testing on the plant material with Gas Chromatography / Mass Spectroscopy revealed the presence of delta-9-tetrahydrocannabinol and/or delta-9-tetrahydrocannabinolic acid. This exhibit was tested using a method that causes decarboxylation and converts tetrahydrocannabinolic acids into their neutral tetrahydrocannabinol form.
NMZZTE	Item 2 did contain Caffeine

	TABLE 3
WebCode	Additional Comments
NNRWH9	1a) This item was additionally quantitated using GC/MS and found to have a total delta-9 Tetrahydrocannabinol concentration of >0.9% by dry weight.
NVRH4G	Item 2 contained caffeine
P4MVP3	For Item 2, caffeine was confirmed in the sample therefore it was named in the results box on the report. This is not a controlled substance.
PFF9Y8	Caffeine identified in item 2.
ΡΚΑϹΤΥ	Tetrahydrocannabinolic acid (THCA) also detected in Item 1. Caffeine indicated in Item 2.
PT4GLZ	Caffeine was identified as a library search for Item 2. Caffeine is not a controlled substance, the result reported was "No Narcotic or Dangerous Drug detected".
PV4QEN	that delta-THC concentration was not evaluated as it is not required for marijuana possession in our state.
PVMK7Q	Item #1 was found to contain THC and/or THCA. There was insufficient sample to conduct quantitative analysis in order to differentiate between cannabis and hemp. Item #2 was found to contain caffeine.
PXVHZ8	Caffeine was identified in Item 2
QA3W9J	Caffeine was confirmed in Item 2. Hemp/Marijuana Differentiation was performed on Item 1. Total Delta-9-THC was greater than/equal to 1.00% by weight for Item 1.
QAFLEH	Line item 1 sample cannot be determined as marijuana or hemp based on the analytical results. Line item 2 was identified as Caffeine.
QALTKJ	caffeine found in item 2
QALWAN	Caffeine was confirmed in Item 2. Hemp/Marijuana Differentiation was performed on Item 1. Total Delta-9-THC was greater than/equal to 1.00% by weight for Item 1.
QAXFBL	The shredded vegetable in a handmade cigarette represents marijuana (a mixture of the terminal parts of the cannabis plant, inflorescences, leaves, without the central stem containing tetrahydrocannabinol), which is classified as a narcotic substance. The quantity of the narcotic substance – marijuana, is 0.395 g (dry). White powder in a paper package, with a quantity of 0.238 g, contains caffeine, which is not classified as a narcotic, psychotropic substance and its precursors, subject to control on the territory of the [State].
QC8H3C	Caffeine was identified in item 2
QCBVUE	Item 1: According to our procedures, the above statement is how we identify the item.
QF8NLN	Caffeine was confirmed in Item 2. Hemp/Marijuana Differentiation was performed on Item 1. Total Delta-9-THC was greater than/equal to 1.00% by weight for Item 1.
QJ9PN7	Caffeine was detected in Item 2.
QLUGUG	Item 1: Sample cannot be determined as marijuana or hemp based on the analytical results. Cannabinol was also identified. Item 2: Caffeine was the only substance identified.
QRH7AK	item 2 was found to contain Caffeine
R3H6MC	The above result of cannabis is based, in part, on an evaluation of total delta 9-tetrahydrocannabinol (delta 9-tetrahydrocannabinol and decarboxylated delta 9- tetrahydrocannabinolic acid). Note: In [State] "Marihuana" is not a controlled substance. It does have certain restrictions, but it is listed as "Cannabis" not "Marihuana".

TABLE 3

WebCode	Additional Comments
R4EFP8	Item 1: Report documents findings of "Cannabis; No controlled substances identified" with a footer stating "The morphological features are consistent with Cannabis but, as per agency correspondence, further examination to determine its source (i.e., marijuana or hemp) was not pursued. The additional findings reported for this exhibit reflect an analysis for controlled substances not related to Cannabis."
RAJEXB	For Item 2, Caffeine was identified
RDWDYJ	Our lab does not conduct quantitative analysis on controlled substances.
RF82PB	This laboratory does not differentiate plant material between marihuana/cannabis and hemp.
RGG74K	Item 1 One hand rolled cigarette was analyzed and found to contain: Plant material belonging to the genus Cannabis containing: Delta 9-Tetrahydrocannabinol. Concentration of cannabinoid(s) not determined. Net weight of paper and material - 0.58 (+/- 0.03) gram(s). Item 2 One glassine bag was analyzed and found to contain: No Controlled Substances Identified in accordance with Title 21 United States Code (USC) Controlled Substances Act. Net weight of material - 0.25 (+/- 0.03) gram(s). Analysis was conducted using the following methods: color test, microscopic examination, macroscopic examination, GC-MS. Measurement uncertainty of reported net weights is at a 99.7% level of confidence.
RMGG7H	Delta-9 is unable to be determined if it is scheduled or not (marijuana vs hemp) due to the limitation of analysis completed (ie, did not determine purity)
RR34EX	Item 1 - analysis indicates the presence of tetrahydrocannabinolic acid and cannabinol.
RU6DXE	Quantitation that is required by legislation to distinguish hemp/hemp-derived products from marijuana/cannabis-related products is beyond the accreditation scope of this laboratory. This laboratory does not accept marijuana and cannabis-related evidence for drug identification analysis.
RVVE2G	Caffeine was detected in Group 2
RX2TJG	Caffeine reported in item 2
T43PGL	Item 2 contained Caffeine.
T48ZJJ	In Item-2, the presence of caffeine was detected as a non-controlled substance.
T4N634	Item #1: I am not authorized to complete [Laboratory Method] - Cannabis in our technical test methods
TABRX9	1 a. Additionally, in [State], THC quantitation is required for Cannabis sativa L. due to hemp regulations. This laboratory does quantitate THC; however, I am not authorized to perform that scope of analysis. This item would be transferred to an authorized analyst to conduct THC quantitation to determine legal status. Delta 9-THC and THCA would be differentiated via LCMS quant analysis, as the current methodology using GC-MS is unable to distinguish between the two.
TAVHYG	Item 1: It cannot be determined if the tetrahydrocannabinol was from a synthetic or natural origin. Quantitative analysis of tetrahydrocannabinol was not performed. Cannabis or hemp was presumptively identified; however, confirmation could not be conducted as the laboratory does not perform confirmatory testing for cannabis-related substances. Item 2: Caffeine was indicated but not confirmed.
TBP4WD	Comment regarding Item 1: The quantitation required by legislation to distinguish hemp/hemp-derived products from marijuana/cannabis-related products is beyond the accreditation scope of this laboratory. This laboratory does not accept marijuana and cannabis-related evidence for drug identification analysis.
TFJ373	Item 2 contained the non-controlled substance Caffeine.
TGC7JA	Item 2 contains caffeine.

Printed: July 02, 2025

	TABLE 3
WebCode	Additional Comments
TJ4394	Our procedure has us report the result for 1a. as Cannabis (Marihuana), which is based on our state statutes, and this is how it is being reported on the actual report portion of the CTS in our LIMS system. Based on the wording of the question 1a. I am wording the result as Marihuana and Delta-9-Tetrahydrocannabinol based on the federal statutes.
TJGT3F	Item 1 Sample cannot be determined as marijuana or hemp based on the analytical results.
TM4D44	Item 1 - [Laboratory] reports only as "Cannabis (Marihuana)" when a positive microscopic examination occurs with GC/MS identification of Delta-9-Tetrahydrocannabinol. Both Marihuana and Tetrahydrocannabinols are controlled substances, so both are reported here. Item 2 - Caffeine, a non-controlled substance, was identified.
TP69XE	DELTA9-THC WAS NOT QUANTITATED TO ENSURE THAT IT ESCEEDED 0.3% PERCENT BY WEIGHT, DELTA9-THC $>>$ CANNABIDIOL.
TQXCC8	item #2 contains caffeine
TT6KTE	ITEM 1 CANNOT BE IDENTIFIED AS MARIJUANA OR HEMP BASED ON THE ANALYTICAL RESULTS.
TTAUVD	Item 2 contained caffeine.
TXFUL9	Item 1, CBD not confirmable, ratio was not performed. No controlled substances were present in Item 2, but Caffeine was confirmed and reported.
U3RT29	*Item 1: I am not able to determine control status due to testing limitations. At our lab we would report "Delta-1-THC/THCA and Cannabinol were identified. No evaluation of the concentration of delta-1-THC/THCA was performed for this item to differentiate between marihuana and industrial hemp."
U4KUQX	Item 2 contains caffeine.
UFFTWH	Caffeine identified in Item 2.
UKCJZ9	Item 1: Delta-1-tetrahydrocannabinol (delta-9-THC) and/or tetrahydrocannabinolic acid (THCA) was identified in Item 1. No evaluation of the concentration of delta-1-tetrahydrocannabinol and/or tetrahydrocannabinolic acid was performed for this item to differentiate between marihuana and industrial hemp. THC was not analytically distinguished from its acid form. Contact this laboratory if additional examinations are required.
UL833A	Item 1: 0.385 (±0.003) gram(s) containing Cannabis Sativa L. Testing to determine the concentration of delta-9-tetrahydrocannabinol is not performed by this laboratory. This exhibit was tested using a method that causes decarboxylation and converts tetrahydrocannabinolic acids into their neutral tetrahydrocannabinol form. Further testing by Gas Chromatography/Mass Spectrometry showed the presence of delta-9-tetrahydrocannabinol and/or delta-9-tetrahydrocannabinolic acid The above statement is how we would report out a case such as item 1. This lab only does qualitative work to determine if the substance is Cannabis Sativa L. We also cannot determine if delta-9-tetrahydrocannabinol and/or delta-9-tetrahydrocannabinol acid(as THCA can convert to THC using high temperature in a Gas Chromatograph/Mass Spectrometer) is present. We also cannot determine if there is 0.3 % or higher concentration of delta-9-thc(marijuana, which is controlled) as we do not quantitate. [State] and federal law classify hemp as not more than 0.3 % dry weight of delta-9-thc, and we cannot determine that without quantitating, which we do not do. Since we cannot determine if this plant material was greater than 0.3% delta-9-thc, we cannot determine if it is controlled or not, nor are we able to determine this with other plant material cases. Since we do not determine whether or not Cannabis Sativa L. is marijuana (controlled) or hemp(not controlled) I left this question blank as this cannot be determined by our laboratory(Controlled Substance vs Non controlled substance). Item 2: 0.237 (+/- 0.003) grams containing caffeine, an over the counter substance

UP34VB Item 1 was identified as containing delta 9 THC, the controlled status of THC is dependent on quantitative analysis. No quantitative analysis was performed; controlled status is undetermined.

	TABLE 5
WebCode	
UW3BKC	For Item 1: A substance of interest was detected, however the quantitation required by legislation to distinguish hemp/hemp-derived products from marijuana/cannabis-related products is beyond the accreditation scope of this laboratory. This laboratory does not accept marijuana and cannabis-related evidence for drug identification analysis.
UWYZHE	Other substances identified in Item 1: Tetrahydrocannabivarin (THCV), cannabichromene, cannabigerol, and cannabinol. Substance identified in Item 2: Caffeine
UYQW88	For item 1: Quantitative analysis was not performed to determine the delta-9 tetrahydrocannabinol (THC) concentration.
V2U6RC	No quantification performed on Item 1.
V3NQPA	For Item 2, caffeine was detected.
V4BXKK	Item 2 was found to be consistent with caffeine.
V8M3PF	Item 1: 376.0 mg +/- 1.8 mg of green plant-like material in one rolled paper cylinder within one stickered-shut white waxed paper bag within one factory-sealed holographic ziptop bag within one factory sealed (without initials) brown waxed paper bag. Green plant-like material identified as cannabis and contains delta-9 THC. Further analysis would be required to differentiate the material as marijuana or hemp. Methods of Analysis: GC-MS x 2, microscopic examination. Item 2: 237.9 mg +/- 1.8 mg of white powder material in one stickered-shut white waxed paper bag within one heat-sealed ziptop bag, within one small sealed envelope. No controlled substances were detected in white powder material. Methods of Analysis: GC-MS x2, FTIR. Note: Both items 1 and 2 were in the same sealed envelope.
V9P3JL	Item 1 contains caffeine.
VBZR4H	For cannabis plant identification, our laboratory has not validated method for THC quantitation. Therefore, if we were to receive a case for cannabis, we would report as "Unable to confirm the presence of controlled dangerous substance (unable to quantitate THC).
VHU24F	Quantitation not performed on item 1.
VKQDAG	Caffeine was detected in Item 2 and it is listed in the [State Statute]
VPFZQ9	Caffeine was identified in Item 2.
VR74JE	For Item #1, the % of THC was not determined. THC was detected, there was also insufficient cannabinol, and it was a plant material. Therefore it appears to be Cannabis.
VR8WF2	Please note for Item #1, Cannabis finding with following footnote applied: **The morphological features are consistent with Cannabis, but analysis was terminated before source (i.e., Marijuana or hemp) determination occurred. If source determination is necessary, the agency should contact the laboratory for additional guidance. (The [Laboratory] does not perform the specific method for Cannabis source determination).
VRHUFC	Caffeine was detected in item 2
VW79HT	Caffeine was detected in Item 2.
WALTER	Item 1: TMS derivatisation was carried out. Both delta-9-THC and delta-9-THCA were detected. Determination of total-THC concentration is not performed by this laboratory. Item 2: Caffeine was detected in the sample.
WCQFRW	Item 2 screened positive for caffeine a non-controlled substance.
WM88CZ	Cannabis and cannabis-related compounds were not included within the scope of testing.
WUQD97	Item 2 was found to contain Caffeine.

	TABLE 3
WebCode	Additional Comments
WUQFU6	The results of the microscopic examination and Duquenois-Levine Test are consistent with the genus Cannabis. The THC threshold analysis was not performed and cannot exclude "Hemp" as defined in [State Statute] and "Industrial Hemp" as defined in [State Statute]. Further testing to determine the concentration of potential Delta 9-THC in Item 1 cannot be performed due to the limited amount of sample provided. Results consistent with [State] statutes have been reported.
WVLXV7	Marihuana is identified in Item 1 based upon an evaluation of the amount of delta-9- tetrahydrocannabinol and tetrahydrocannabinolic acid (measured as Total THC) and comparison with a reporting limit of 1% Total THC. The control status is not determined by the laboratory in the state of [State] for this substance.
WVMQVY	Not trained/authorized to complete Cannabis testing thus cannabis and cannabis-related compounds were not included within the scope of testing for item #1. NOTE: As per the [State Guideline], "Controlled Substance" is defined as "Substance(s) listed in the [State Statute]." Cannabis is no longer scheduled in [State] and not considered a controlled substance.
WWHAXZ	First questioned sample: I found delta-9-Tetrahydrocannabinol, Cannabinol, Cannabigerol, Cannabichromene in my GC/MS. However, I could not pursue testing to identify any of these compounds, because I am not authorized to perform Cannabis testing in casework. Therefore, I had to report this item as "No controlled substances were identified."
X32YQ9	[State] law requires the quantification of THC to make a determination between hemp and marihuana, only one of which is controlled. When this law went into effect, the [Laboratory] stopped the testing/acceptance of suspected cannabis and cannabis-related submissions as the testing required is beyond the scope and current capabilities of the lab. The reported conclusion for Item 1 is the reporting standard at the [Laboratory] when a cannabis, or cannabis-related, submission is received without prior knowledge.
X4RZUC	Caffeine identified in Item 2.
X4XAR4	The [Laboratory] policy is to presumptively identify cannabis based on macroscopic and microscopic examination as well as using the Duquenois and 4-AP color tests.
XAK8BY	Item 2 Contains Caffeine
XAXUTD	Item 1 One hand-rolled cigarette containing plant material was analyzed and found to contain: Plant material belonging to the genus Cannabis containing: Delta 9-Tetrahydrocannabinol. Concentration of cannabinoid(s) not determined. Net weight of paper and plant material - 0.59 (+/- 0.03) gram. Item 2 One glassine bag was analyzed and found to contain: No Controlled Substances Identified in accordance with Title 21 United States Code (USC) Controlled Substances Act. Net weight of material - 0.24 (+/- 0.03) gram. Analysis was conducted using the following methods: color test, microscopic examination, macroscopic examination, GC-MS. Measurement uncertainty of reported net weights is at a 99.7% level of confidence.
XBAFE9	The identification of delta-9-tetrahydrocannabinol in plant material is not enough to establish a sample is marijuana (Schedule I). The identification of marijuana also consists of a microscopic examination and testing to establish that the concentration of delta-9-tetrahydrocannabinol is 0.3% or greater by dry weight. A semi-quantitative analysis was performed to estimate the percent delta-9-tetrahydrocannabinol. The result of the semi-quantitative measurement of delta-9-tetrahydrocannabinol in Item 1 was greater than the legal limit. No tetrahydrocannabinol quantitative analysis of Item 1 was performed.
XC7YFA	Item 1 was identified as cannabis containing delta-9-tetrahydrocannabinol (d9-THC). Sample was unable to be identified as marijuana or hemp based on the analytical results. Due to the fact that the percent of THC was not calculated due to in-house analytical limitations, a schedule of the substance is not available. Item 2 was identified as caffeine.
XCPR37	In regards to Item #1, our laboratories policy would be to perform a quantitative analysis on the plant material to determine if the delta-9 THC purity is within state established thresholds. However, due to not being supplied with enough material for the analysis, guantitative testing was not performed.

being supplied with enough material for the analysis, quantitative testing was not performed.

	TADLE 5
WebCode	Additional Comments
XDL44Z	The morphological features of the plant material from Item 1 are consistent with Cannabis; however, analysis was terminated before source (i.e., Marijuana or hemp) determination occurred. Item 1 was reported as "Cannabis" as the [Laboratory] does not differentiate between Marijuana and hemp. The only differentiation between the Cannabis plant commonly referred to as Marijuana and the plant referred to as hemp is the quantity of delta-9-THC present. I selected "Controlled Substance(s) detected/identified" for Item 1 since delta-9-THC was identified in the sample; however, without quantifying the amount of delta-9-THC there is no way to know for certain whether it is controlled or not.
XFM8U2	Caffeine was confirmed in Item 2. Hemp/Marijuana Differentiation was performed on Item 1. Total Delta-9-THC was greater than/equal to 1.00% by weight for Item 1.
XKFMT9	Delta-9-tetrahydrocannabinol is not considered a controlled substance if concentration is less than 0.3% (w/w). If it is above that concentration, it is Schedule I and that is likely the case due to FTIR and GCMS data.
XLBWA6	Item 1: Delta-1-tetrahydrocannabinol and/or tetrahydrocannabinolic acid (THC) was identified in the analyzed material from Item 1A (Item 1). The circumstances of the case or nature of the analyte do not permit the laboratory to determine the control status of this item. No evaluation of the concentration of THC was performed for this item to differentiate between marihuana and industrial hemp. Contact this laboratory if additional examinations are required.
XLFBM7	Caffeine identified in Item 2.
XT8X44	Caffeine was detected in item 2
XZNFGC	The laboratory does not train all analysts in cannabis identification. The assignment was re-assigned to another analyst to complete the analysis for Item 1.
Y3D96R	"Cannabis and/or hemp" was reported instead of "marijuana" in item 1, according to our laboratory policy and procedure guidelines.
Y43DMD	Item 1 was a cigarette containing green and tan vegetative material weighing 386.5 milligrams +/- 0.9 milligrams (99.7% confidence level). Residues of delta-9-tetrahydrocannabinol were identified within the Item 1 vegetative material. Item 2 was a fine, white powder weighing 245.1 milligrams +/- 0.9 milligrams (99.7% confidence level). No controlled substances were identified within the Item 2 powder. Items 1 and 2 were analyzing using visual examination, weight determination, direct analysis in real-time/time-of-flight mass spectrometry, and gas chromatography / mass spectrometry. Item 2 was further analyzed using Fourier transform infrared spectroscopy. Our procedures do not allow for the identification of a vegetative substance as marijuana or hemp.
Y48VKC	Caffeine was confirmed in Item 2. Hemp/Marijuana Differentiation was performed on Item 1. Total Delta-9-THC was greater than/equal to 1.00% by weight for Item 1.
Y7TEQF	Item 1: No determination of THC concentration was performed to differentiate between marijuana and hemp, because it is not required for marijuana possession cases in our state. Confirmed Caffeine in item 2.
Y9JTZC	For Item 2, analyses by ATR-FTIR and Mass Spectrometry identify caffeine.
Y9YJ4J	Item 1: The concentration of delta-9-THC in this item is greater than 1% and is therefore classified as cannabis.
YFJ788	* aka Cannabis sativa L. **This laboratory does not conduct quantitative testing. Additionally, this laboratory cannot distinguish between the cannabinoid(s) reported and the acid form of the cannabinoid(s) reported.
YFYL6F	Item 2 was found to contain Caffeine.

WebCode	Additional Comments
YJXE3E	Delta-9-tetrahydrocannabinols (controlled, hallucinogen) were identified in Exhibit 1. Caffeine (non-controlled) was identified in Exhibit 2. Control status information reported is based on US Code of Federal Regulations Title 21 Section 1308 and/or the International Narcotics Control Board Yellow or Green lists.
YQLBBG	Caffeine was identified in Item 2.
YT96U3	The contents of the hand rolled cigarette in Item #1A were weighed and analyzed. No evaluation of the concentration of THC/THCA was performed for this item in order to differentiate between marihuana and industrial hemp. No schedule was determined. Contact this laboratory if additional examinations are required.
YULM7G	Caffeine was confirmed in Item 2. Hemp/Marijuana Differentiation was performed on Item 1. Total Delta-9-THC was greater than/equal to 1.00% by weight for Item 1.
YURVRF	Item 1: A semi-quantitative 1% d9-THC threshold testing method is used to determine if plant contains at least 1% d9-THC. Item 2: Caffeine was tentatively identified using a mass spec library match.
YYNGHH	Item 1: A semi-quant method was used for analysis. The analyzed sample contains delta-9-tetrahydrocannabinol at a concentration greater than 1% dry weight. Item 2: The material is indicated to contain caffeine.
Z4J6WA	Based on TLC and GCMS analysis on item 1, tetrahydrocannabinol & cannabinol was detected but Item 1 reported as cannabis because ability to identify microscopic features of the genus Cannabis as follows: 1. simple hair 2. cystolith hair 3. glandular hair 4. globular resin Item 2 listed in [State Statute]
ZGUBCH	At our lab, we do a 1% method for THC to determine if there is $<1\%$ or $>1\%$ THC in a plant material sample. In order to do this, the sample must be at least 0.100g of plant material. For Item 1 I used the 1% method, as the sample was at least 0.100g of plant material and color tested for THC. Using this method, I was able to identify THC $>1\%$ in Item 1.
ZKVE46	Non-controlled substances presumptively identified in Item 1: Caryophyllene, alpha-Humulene, Caryophyllene oxide, Cannabichromene Non-controlled substances presumptively identified in Item 2: Caffeine
ZTHG6D	Item 2 Confirmed the presence of caffeine.
ZZ2PP3	If a semi-quantitative decision point analysis of Item(s) #1 is required, please contact the [Laboratory Director] for approval to resubmit the evidence for additional testing. Caffeine was observed.

Collaborative Testing Services ~ Forensic Testing Program

Test No. 25-5001: Drug Analysis

DATA MUST BE SUBMITTED BY May 19, 2025, 11:59 p.m. EDT TO BE INCLUDED IN THE REPORT

Participant Code: U1234A

WebCode: V749RC

The Accreditation Release section can be accessed by using the "Continue to Final Submission" button above. This information can be entered at any time prior to submitting to CTS.

Scenario:

An investigator has submitted two questioned samples for analysis. Please examine the samples and determine if any controlled substances are present.

Please note: In this test you are being asked to report controlled substances. The controlled status of substances is based on the list in section 1308 of Title 21 Code of Federal Regulations under the United States Controlled Substances Act.

Do not report any substances under Questions 1a.) and 2a.), if they are not currently scheduled under this act.

Items Submitted (Sample Pack DA1): Item 1: First questioned sample

Item 2: Second questioned sample

1a.) Were any controlled substances present in Item 1? If yes, list each substance.

		ubstance(s) detected/i	
No controlled substance detected/identified in the substance detected identified in the substance detected identified in the substance detected is a substance detected is a substance detected in the substance detect	ntified <u>below).</u>	t form if determined.	
1b.) What methods were used (If color and/or crystal tests are used, ple color and crystal tests will not be listed in	ease simply check the appropria		
GC 📃 Color Tests	UV	Crystal Tests 📃	LC/MS
GC/MS FTIR	Raman	TLC	
Other (specify):			

2a.) Were any controlled substances present in Item 2? If yes, list each substance.

No controlled substance	e detected/identified	<u>below).</u>	orm if determined.	<u>ied (please list</u>
	were used to exam tests are used, please simply of will not be listed in the summa	heck the appropriate	nethod below. Specific	
GC 📃	Color Tests 📃	UV 📃	Crystal Tests 📃	LC/MS
GC/MS	FTIR	Raman 📃	TLC 📃	
Other	(specify):			

3.) Additional Comments

Note: Please use appropriate punctuation to indicate the end of sentences, sections, and statements in the free-form space below. Extra spacing and returns used for separation within your text will not transfer and may cause your information to be illegible in the Summary Report. The use of lists and tabular formats to deliver information is also cautioned against, as these do not transfer.

RELEASE OF DATA TO ACCREDITATION BODIES

The Accreditation Release is accessed by pressing the "Continue to Final Submission" button online and can be completed at any time prior to submission to CTS.

CTS submits external proficiency test data directly to ANAB and/or A2LA. Please select one of the following statements to ensure your data is handled appropriately.

This participant's data is intended for submission to ANAB and/or A2LA. (Accreditation Release section below must be completed.)
 This participant's data is **not** intended for submission to ANAB and/or A2LA.

Have the laboratory's designated individual complete the following steps only if your laboratory is accredited in this testing/calibration discipline by one or more of the following Accreditation Bodies.

Step 1: Provide the applicable Accreditation Certificate Number(s) for your laboratory						
	ANAB Certificate No.					
	A2LA Certificate No.					
Step 2: Complete the Laboratory Identifying Information in its entirety						
	Authorized Contact Person and Title					
	Laboratory Name					
	Location (City/State)					