



Marihuana Identification & THC Quantitation

Test No. 20-5031 Summary Report

Each sample pack consisted of three questioned samples containing plant material which participants were requested to analyze. Data were returned from 250 participants and are compiled into the following tables:

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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.

Manufacturer's Information

Each sample pack consisted of three items containing 400 mg of loose plant material. Item 1 consisted of damiana leaf. Item 2 consisted of marihuana with a grand mean THC concentration of 6.260% with a standard deviation of 1.549. Item 3 consisted of marihuana with a grand mean THC concentration of 6.372% with a standard deviation of 1.445. Concentration of THC for each item is determined by taking the grand mean of raw data means reported by participants. Marihuana is a Schedule I controlled substance in the United States.

SAMPLE PREPARATION-

ITEMS 2 and 3 (PREPARATION): Approximately 400 mg of loose marihuana plant material was weighed out and deposited into a glassine bag, which was folded and secured with a label. The folded glassine bag was placed into a small colored bag. A red-colored bag was used for Item 2 and a silver-colored bag was used for Item 3. The bags were heat sealed and then placed into pre-labeled envelopes.

Item 1 (PREPARATION): Approximately 400 mg of loose damiana leaf plant material was weighed out and deposited into a glassine bag which was folded and taped with a label. The folded glassine bag was placed into a small, gold-colored bag. The bag was heat sealed and then placed into a pre-labeled envelope.

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

VERIFICATION: Laboratories that conducted predistribution analysis reported the identification of marihuana in Items 2 and 3. The following methods were used to examine the items: microscopic and macroscopic analysis, color tests, GC/MS, and GC/FID.

Summary Comments

The purpose of this test was to allow participants to assess their proficiency in the qualitative and quantitative analysis of questioned plant material. Item 1 consisted of damiana leaf plant material. Item 2 consisted of marihuana plant material with a THC concentration of approximately 6.2%. Item 3 consisted of marihuana plant material with a THC concentration of approximately 6.3%. Marihuana is a Schedule I controlled substance in the United States (See the Manufacturer's Information for preparation details).

All 250 participants that returned results for this test performed qualitative analysis. The most frequently reported methods of examination were microscopy, GC/MS, macroscopy, and color tests.

For Item 1, all but two participants reported that no marihuana was identified in the sample. Two participants reported the identification of marihuana in the sample. For Item 2, all participants reported the identification of marihuana in the sample. For Item 3, all but one participant reported the identification of marihuana in the sample with the remaining participant reporting cannabinoids but ultimately leaving the response blank for this question.

For Item 2, 230 participants reported the identification of individual cannabinoids. The cannabinoids most frequently tested for were Tetrahydrocannabinol (THC), Cannabinol (CBN), and Cannabidiol (CBD). Of the 228 participants that tested for THC, 212 identified it as being present (92.9%). Eighty-two of the 143 participants that tested for CBN identified it as being present (57.3%). Thirteen of the 141 participants that tested for CBD identified it as being present (9.2%). Other cannabinoids identified as being present include Cannabigerol (CBG) and Tetrahydrocannabinolic Acid (THCA).

For Item 3, 230 participants reported the identification of individual cannabinoids. The cannabinoids most frequently tested for were Tetrahydrocannabinol (THC), Cannabinol (CBN), and Cannabidiol (CBD). Of the 228 participants that tested for THC, 209 identified it as being present (91.6%). Eighty-one of the 143 participants that tested for CBN identified it as being present (56.6%). Seventeen of the 145 participants that tested for CBD identified it as being present (11.7%). Other cannabinoids identified as being present include Cannabigerol (CBG) and Tetrahydrocannabinolic Acid (THCA).

Comparative statistics are used to provide participants and accrediting bodies with the ability to evaluate their quantitative results and determine the acceptability of their values. Both single determination and the mean of duplicate/several determinations were used relatively equally among participants reporting quantitative results. The raw data provided by the participants were used to calculate both the grand mean and the standard deviation for each item. A value of ± 3 standard deviations (STD) was applied in order to determine whether data was considered extreme. If data was considered extreme, it would be marked with an "X" and excluded from these calculations. In these results, one participant's data were marked as extreme and excluded from statistical analysis for Item 2 and two participants' data were marked as extreme and excluded from statistical analysis for Item 3.

For Items 2 and 3, 61 participants performed quantitative analysis for THC. The most frequent quantification methods reported were GC-FID, GC/MS, and LC. For Item 2, the grand mean of reported raw data was a THC concentration of 6.260% with a standard deviation of 1.549. For Item 3, the grand mean was a THC concentration of 6.372% with a standard deviation of 1.445.

Marihuana Identification - Item 1

TABLE 1A

Was marihuana (cannabis) detected/identified?

WebCode		WebCode		WebCode	
28JHBK	No	4KDEB2	No	88WTFX	No
28Y8L6	No	4LQF7V	No	8DM3PV	No
2A3R6H	No	4NVYD4	No	8K8YU7	No
2AJEMD	No	4Z7EDG	No	8PHG6F	No
2FRHXL	No	64L9RT	No	8PW777	No
2HZUD2	No	67VBL6	No	934BWY	No
2JCWG9	No	6DQF8T	No	974MRY	No
2N4TQC	No	6KFQP4	No	9ABAZX	No
2QBWY3	No	6LN487	No	9HGJW3	No
2R73BA	No	6WQ7PH	No	9HW3GZ	No
2TH26J	No	6Z7Z4U	No	9MMDQY	No
2Y8RYL	No	743CPY	No	9PR7JC	No
2ZZ84B	No	784DRG	No	9TXFTU	No
39RHYJ	No	7DN484	No	A26XV6	No
3EFR2A	No	7HLWCD	No	A2ME4Z	No
3PC9XH	No	7JFKQ3	No	A8RRT3	No
3R46MC	No	7JR7RY	No	AHQ9BY	No
3WVYC7	No	7RUWYF	No	AJ863Y	No
3WX7L7	No	7THZF8	No	AMKHR7	No
42NVLA	No	7XEPWE	No	B3TWM9	No
43DR2B	No	7ZKMFG	No	BB864W	No
4BMT63	No	86RXXF	No	BE8D88	No
4DV9UG	No	877UJ8	No	BJ3869	No
4ENWYB	No	88DEYU	No	BJE833	No

TABLE 1A - Marihuana Identification - Item 1

WebCode		WebCode		WebCode	
BKRLNQ	No	EXRDRY	No	JKMP2Z	No
BUHU28	No	F3EZ6W	No	JV493N	No
BYCNY9	No	F89K4T	No	JZJFQN	No
C2VLYL	No	F8NDLV	No	K2M4TD	No
C78FZV	No	FFKCD4	No	K74J6Q	No
C9URJD	No	FNCRZM	No	KBVQMZ	No
CAMHPR	No	FNGC7X	No	KLWQ6Q	No
CCGJ3Q	No	FPRDRW	No	KNJR7R	No
CFDVQF	No	G8NTC2	No	KPW22Q	No
CJP6TU	No	G9M7DV	No	KZEEJV	No
CL4R9Y	No	GAULJ2	No	LAXCKK	No
CNDHX3	No	GFGC7W	No	LJ4KHR	No
CW7T9X	No	GP63D2	No	LJJ42P	No
DA4WW2	No	GRECJZ	No	LQKFXM	No
DCQ486	No	GYUZBG	No	M6H4WK	No
DHYYD	No	H784LT	No	MAAZ9C	No
DJRP6R	No	H9H9GP	No	MELE6V	No
DN6TT9	No	HB3QG3	No	MJYMLM	No
DQBMJL	No	HBHLUG	No	MRPA9C	No
DQV42A	No	HCVL7W	No	MRXL4G	No
DXAHTY	No	HLZTLW	No	MTNBGP	No
EA2QQR	No	HR8XW6	No	MUZKCN	No
EAKZXU	No	HVTAN3	No	MYCXCX	No
EHCTCT	No	HWFK8K	No	N2AZ9A	No
ELBU83	No	J28J9G	No	N6WA9F	No
EX8A2Q	No	JEZ27U	No	N9F3KH	No

TABLE 1A - Marihuana Identification - Item 1

WebCode		WebCode		WebCode	
NDNKKW	No	QVNK2H	No	VLFC9Q	No
NFER2M	No	QWWAAD	No	VN4BEG	No
NFVFCA	No	QX8Y6H	No	VN66XM	No
NJUQ8A	No	QZUQNT	No	VPGGKB	No
NMWMYP	No	R2KWBK	No	VXQA7L	No
NW48EE	No	R7VMKX	No	W4W3ZG	No
NZMPPP	No	R96ZHM	No	W7HJZU	No
P43J32	No	RAXKVQ	No	W7KJAP	No
P43ZA9	No	RF7CDJ	No	W8CA79	No
P8HEYL	No	RWQ3DJ	No	W9P2YP	No
PTF7U7	No	T243AA	No	WC7U3K	No
PWGQQ2	No	T7BTCF	No	WCQFTP	No
PX9CDK	No	TJ2YCH	Yes	WDYPJ2	No
PXURKB	No	TNQ3DG	No	WDZPYL	No
Q26TAR	No	TRENDC	No	WEB6D3	No
Q3YGNG	No	TRWAWA	No	WF69QA	No
Q6AQRU	No	TVAHBD	No	WGZ4KQ	No
Q8EJK8	No	TZNDQB	No	WK3Y4U	No
QBDRWV	No	U6CH2Q	No	WLEBT6	No
QDJDMF	No	U84EQK	No	WLWPA9	No
QLUCGR	No	UE7VER	No	WN3AYT	No
QM7N4F	No	UFCDDM	No	WUMD6B	No
QM8JML	No	UGNPZC	No	X6MN7D	No
QMN8X9	No	UMB6D6	No	XAWG8G	No
QMPRBF	No	URBNQG	No	XDWPA7	No
QQM9QV	No	V77VEP	Yes	XGWZ77	No

TABLE 1A - Marihuana Identification - Item 1

WebCode	WebCode	WebCode
XRFAWK	No	
XRWQPT	No	
XTBXBA	No	
XVDJTM	No	
Y8NNQN	No	
YAUJGZ	No	
YCFTH7	No	
YFUPM9	No	
YJE8XL	No	
YZ7FZ7	No	
Z6XATK	No	
ZANNDK	No	
ZEGFCM	No	
ZGMB3Z	No	
ZHLCBC	No	
ZK8QLK	No	
ZLZJG4	No	
ZQDYX3	No	
ZQVZNB	No	
ZTKMN7	No	
ZW4WFJ	No	
ZYNNQL	No	

Marihuana Identification Response Summary for Item 1		Participants: 250
Was marihuana (cannabis) detected/ identified in this Item?		
<u>Response</u>	<u>Total</u>	
Yes	2	
No	248	
No Response	0	

Cannabinoids Tested For & Identified - Item 1

Which cannabinoids were tested for and identified in Item 1?

TABLE 1B

WebCode	What Cannabinoids were tested for and identified in Item 1?	
	Tested For	Identified
28JHBK	Tetrahydrocannabinol (THC)	
28Y8L6	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
2A3R6H	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
2AJEMD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
2FRHXL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
2JCWG9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
2N4TQC	Tetrahydrocannabinol (THC)	
2QBWY3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
2R73BA	Tetrahydrocannabinol (THC)	
2TH26J	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
2Y8RYL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
2ZZ84B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
39RHYJ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
Other cannabinoids: Screen runs were performed to determine if any controlled substance was present		
3EFR2A	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
3PC9XH	Tetrahydrocannabinol (THC)	
3R46MC	Tetrahydrocannabinol (THC)	
3WVYC7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
3WX7L7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
42NVLA	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
43DR2B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
4BMT63	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode	What Cannabinoids were tested for and identified in Item 1?	
	Tested For	Identified
4DV9UG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
4ENWYB	Tetrahydrocannabinol (THC)	
4KDEB2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
4LQF7V	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
4NVYD4	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
4Z7EDG	Tetrahydrocannabinol (THC)	
64L9RT	Tetrahydrocannabinol (THC) Cannabinol (CBN)	
67VBL6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
6DQF8T	Tetrahydrocannabinol (THC)	
6KFQP4	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
6LN487	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
6WQ7PH	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
6Z7Z4U	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
743CPY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
784DRG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
7DN484	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
7HLWCD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
7JFKQ3	Tetrahydrocannabinol (THC)	
7THZF8	Tetrahydrocannabinol (THC)	
7XEPWE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
7ZKMFG	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
86RXXF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
877UJ8	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
88DEYU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode	What Cannabinoids were tested for and identified in Item 1?	
	Tested For	Identified
88WTFX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
8DM3PV	Tetrahydrocannabinol (THC)	
8K8YU7	Tetrahydrocannabinol (THC)	
8PW777	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
934BWY	Tetrahydrocannabinol (THC)	
974MRY	Tetrahydrocannabinol (THC)	
9ABAZX	Tetrahydrocannabinol (THC)	
9HW3GZ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
9MMDQY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
9PR7JC	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
9TXFTU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
A26XV6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode	What Cannabinoids were tested for and identified in Item 1?	
	Tested For	Identified
A2ME4Z	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
A8RRT3	Tetrahydrocannabinol (THC)	
AHQ9BY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
AJ863Y	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
AMKHR7	Tetrahydrocannabinol (THC)	
B3TWM9	Tetrahydrocannabinol (THC)	
BB864W	Tetrahydrocannabinol (THC)	
BE8D88	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
BJ3869	Tetrahydrocannabinol (THC)	
BJE833	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
BKRLNQ	Tetrahydrocannabinol (THC)	
BYCNY9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
C2VLYL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode	What Cannabinoids were tested for and identified in Item 1?	
	Tested For	Identified
C78FZV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
C9URJD	Tetrahydrocannabinol (THC)	
CCGJ3Q	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
CFDVQF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
CL4R9Y	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
CNDHX3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
CW7T9X	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
DCQ486	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
DHYYD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
DJRP6R	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
DN6TT9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
DQBMJL	Tetrahydrocannabinol (THC) Cannabinol (CBN)	
DQV42A	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
DXAHTY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
EA2QQR	Tetrahydrocannabinol (THC)	
EAKZXU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
EHCTCT	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
ELBU83	Tetrahydrocannabinol (THC)	
EX8A2Q	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
EXRDRY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
F3EZ6W	Tetrahydrocannabinol (THC)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
F89K4T	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
F8NDLV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
FFKCD4	Tetrahydrocannabinol (THC) Cannabinol (CBN) Other cannabinoids: Cannabichromene	✓ ✓
FNGC7X	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
FPRDRW	Tetrahydrocannabinol (THC)	
G8NTC2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
G9M7DV	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD) Other cannabinoids: CBDA	
GAULJ2	Tetrahydrocannabinol (THC)	
GFGC7W	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD) Other cannabinoids: No scheduled substance found	

TABLE 1B - Cannabinoids - Item 1

WebCode	What Cannabinoids were tested for and identified in Item 1?	
	Tested For	Identified
GP63D2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
GYUZBG	Tetrahydrocannabinol (THC)	
H784LT	Tetrahydrocannabinol (THC)	
H9H9GP	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
HBHLUG	Tetrahydrocannabinol (THC) Cannabinol (CBN)	
HCVL7W	Tetrahydrocannabinol (THC)	
HLZTLW	Tetrahydrocannabinol (THC)	
HR8XW6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
HVTAN3	Tetrahydrocannabinol (THC)	
HWFK8K	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
J28J9G	Tetrahydrocannabinol (THC) Cannabinol (CBN)	
JEZ27U	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
JZJFQN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
K2M4TD	Tetrahydrocannabinol (THC)	
KBVQMZ	Tetrahydrocannabinol (THC)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
KNJR7R	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
KPW22Q	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
LAXCKK	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
LJ4KHR	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
LJJ42P	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
LQKFXM	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
M6H4WK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
MAAZ9C	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
	Other cannabinoids: No Cannabinoid identified	
MELE6V	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
	Tested For	Identified
MJYMLM	Tetrahydrocannabinol (THC)	
MRPA9C	Tetrahydrocannabinol (THC) Cannabinol (CBN)	
MRXL4G	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
MTNBGP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
MUZKCN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
MYXCXV	Tetrahydrocannabinol (THC)	
N2AZ9A	Tetrahydrocannabinol (THC)	
N6WA9F	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
N9F3KH	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
NFER2M	Tetrahydrocannabinol (THC) Cannabinol (CBN)	
NFVFA	Tetrahydrocannabinol (THC)	
NJUQ8A	Tetrahydrocannabinol (THC)	
NMWMYP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
NW48EE	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode	What Cannabinoids were tested for and identified in Item 1?	
	Tested For	Identified
NZMPPP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
P43J32	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
P43ZA9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
P8HEYL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
PTF7U7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
PWGQQ2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
PX9CDK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
PXURKB	Tetrahydrocannabinol (THC) Cannabinol (CBN)	
Q26TAR	Tetrahydrocannabinol (THC)	
Q3YNGG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode		What Cannabinoids were tested for and identified in Item 1?	
		Tested For	Identified
Q8EJK8		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
QLUCGR		Tetrahydrocannabinol (THC)	
QM7N4F		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
QM8JML		Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
QMN8X9		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
QMPRBF		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
QQM9QV		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
QVNK2H		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
QWWAAD		Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
QX8Y6H		Tetrahydrocannabinol (THC)	
QZUQNT		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
R7VMKX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
R96ZHM	Tetrahydrocannabinol (THC)	
RAXKVQ	Tetrahydrocannabinol (THC)	
RF7CDJ	Tetrahydrocannabinol (THC)	
T243AA	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
T7BTCF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
TJ2YCH	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓
TNQ3DG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
TRENDC	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
TRAWAWA	Other cannabinoids: cannabinoids	
TVAHBD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
TZNDQB	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
U84EQK	Tetrahydrocannabinol (THC)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
UE7VER	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
UFCDDM	Tetrahydrocannabinol (THC)	
UGNPZC	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
UMB6D6	Tetrahydrocannabinol (THC) Cannabinol (CBN)	
V77VEP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓
VN4BEG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
VN66XM	Tetrahydrocannabinol (THC)	
VPGGKB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
VXQA7L	Tetrahydrocannabinol (THC)	
W4W3ZG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
W7HJZU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
W7KJAP	Tetrahydrocannabinol (THC)	

TABLE 1B - Cannabinoids - Item 1

WebCode		What Cannabinoids were tested for and identified in Item 1?	
		Tested For	Identified
W8CA79		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WC7U3K		Tetrahydrocannabinol (THC)	
WCQFTP		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
WDYPJ2		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
WDZPYL		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
WEB6D3		Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
WF69QA		Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
WGZ4KQ		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
WK3Y4U		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WLEBT6		Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode	What Cannabinoids were tested for and identified in Item 1?	
	Tested For	Identified
WLWPA9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WN3AYT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WUMD6B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
XAWG8G	Tetrahydrocannabinol (THC)	
XRFAWK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
XRWQPT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
XTBXBA	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
	Other cannabinoids: Not Cannabis	
Y8NNQN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
WebCode	Tested For	Identified
YAUJGZ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
YCFTH7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
YJE8XL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	
YZ7FZ7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
ZEGFCM	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
ZGMB3Z	Tetrahydrocannabinol (THC) Cannabinol (CBN) Other cannabinoids: Eucalyptol	
ZHLCBC	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
ZK8QLK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
ZLZJG4	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓

TABLE 1B - Cannabinoids - Item 1

WebCode What Cannabinoids were tested for and identified in Item 1?		
	Tested For	Identified
ZQDYX3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	
ZW4WFJ	Tetrahydrocannabinol (THC)	

Response Summary for Item 1		Participants: 213
	<u>Tested For</u>	<u>Identified</u>
Cannabigerol (CBG):	104	0
Tetrahydrocannabinol (THC):	212	5
Tetrahydrocannabinolic Acid (THCA)	60	2
Cannabinol (CBN):	142	2
Cannabidiol (CBD):	142	1
*Other:	8	

The total may be more than the total number of participants because participants can report multiple cannabinoids.

*This value represents the number of participants that reported text for the "Other" response blank on the data entry form.

Examination Method of Analysis - Item 1

TABLE 1C

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
28JHBK			✓		✓	✓		
28Y8L6	✓		✓		✓	✓		
2A3R6H			✓		✓	✓		
2AJEMD	✓		✓			✓	✓	
2FRHXL	✓	✓	✓			✓		
2HZUD2			✓			✓		
2JCWG9			✓		✓			
2N4TQC	✓		✓			✓		
2QBWY3			✓			✓	✓	
2R73BA			✓			✓		
2TH26J	✓		✓			✓		
2Y8RYL	✓		✓					
2ZZ84B	✓	✓	✓					
39RHYJ	✓		✓		✓	✓		
3EFR2A	✓	✓	✓					
3PC9XH	✓				✓	✓		
3R46MC	✓		✓			✓		
3WVYC7	✓	✓	✓		✓	✓		
3WX7L7			✓		✓	✓		
42NVLA	✓		✓		✓	✓		
43DR2B	✓		✓					
4BMT63	✓	✓	✓					
4DV9UG			✓			✓		
4ENWYB	✓		✓		✓	✓		
4KDEB2			✓	✓		✓		electronic balance
4LQF7V			✓					LC-TOF-MS
4NVYD4	✓		✓			✓		
4Z7EDG	✓		✓		✓	✓		
64L9RT	✓		✓			✓		
67VBL6		✓		✓	✓	✓		
6DQF8T	✓		✓			✓		

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
6KFQP4	✓		✓		✓	✓		
6LN487	✓	✓	✓					
6WQ7PH			✓					
6Z7Z4U			✓					
743CPY			✓	✓		✓		
784DRG		✓	✓		✓	✓		
7DN484			✓		✓	✓		
7HLWCD		✓	✓					
7JFKQ3	✓		✓		✓	✓		
7JR7RY	✓				✓	✓		
7RUWYF	✓	✓	✓		✓	✓		
7THZF8	✓		✓		✓	✓		
7XEPWE			✓		✓	✓		
7ZKMFG	✓		✓		✓	✓		
86RXXF	✓	✓	✓			✓		
877UJ8	✓	✓	✓		✓	✓		
88DEYU			✓					
88WTFX			✓	✓		✓		
8DM3PV			✓			✓		
8K8YU7	✓				✓	✓		
8PHG6F	✓	✓	✓		✓	✓		
8PW777	✓		✓			✓		
934BWY	✓		✓		✓	✓		
974MRY	✓		✓		✓	✓		
9ABAZX	✓		✓			✓		
9HGJW3	✓				✓	✓		
9HW3GZ	✓		✓			✓		
9MMDQY	✓	✓	✓			✓		
9PR7JC	✓		✓					
9TXFTU	✓		✓			✓	✓	
A26XV6	✓		✓		✓	✓		
A2ME4Z	✓		✓		✓	✓		
A8RRT3			✓		✓			

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
AHQ9BY				✓				
AJ863Y	✓	✓	✓		✓	✓		
AMKHR7	✓		✓		✓	✓		
B3TWM9	✓					✓	✓	
BB864W	✓		✓		✓	✓		LC/PDA
BE8D88	✓		✓		✓	✓		
BJ3869			✓		✓	✓		
BJE833	✓		✓			✓		
BKRLNQ			✓					
BUHU28	✓					✓		
BYCNY9			✓			✓		
C2VLYL	✓				✓	✓	✓	
C78FZV	✓		✓		✓	✓		
C9URJD	✓				✓	✓		
CAMHPR					✓	✓		
CCGJ3Q			✓		✓	✓		
CFDVQF	✓		✓		✓	✓		
CJP6TU	✓				✓	✓		
CL4R9Y	✓		✓			✓		
CNDHX3	✓		✓		✓	✓		
CW7T9X			✓			✓		
DA4WW2	✓					✓		
DCQ486	✓		✓		✓	✓		
DHYYD	✓		✓		✓	✓		
DJRP6R			✓	✓		✓		
DN6TT9	✓		✓			✓		
DQBMJL	✓		✓			✓		
DQV42A	✓		✓		✓	✓		
DXAHTY			✓		✓	✓		
EA2QQR		✓	✓			✓		
EAKZXU								
EHCTCT	✓		✓		✓	✓		
ELBU83	✓		✓			✓		

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
EX8A2Q			✓			✓	✓	
EXRDRY	✓	✓	✓		✓	✓		
F3EZ6W	✓				✓	✓		
F89K4T	✓		✓		✓	✓		
F8NDLV			✓	✓	✓	✓		
FFKCD4	✓		✓		✓	✓		
FNCRZM	✓		✓		✓	✓	✓	
FNGC7X	✓	✓	✓		✓	✓		
FPRDRW	✓	✓	✓					
G8NTC2			✓		✓	✓		
G9M7DV			✓					
GAULJ2			✓		✓	✓		
GFGC7W	✓	✓	✓					
GP63D2	✓		✓			✓		
GRECJZ	✓		✓			✓		
GYUZBG	✓		✓			✓		
H784LT			✓			✓	✓	
H9H9GP	✓		✓	✓				
HB3QG3	✓		✓		✓	✓		
HBHLUG	✓		✓			✓		
HCVL7W	✓		✓			✓		
HLZTLW	✓		✓			✓		
HR8XW6	✓	✓	✓		✓	✓		
HVTAN3	✓		✓		✓	✓		
HWFK8K			✓	✓		✓		Electronic Balance
J28J9G	✓		✓			✓		
JEZ27U			✓				✓	
JKMP2Z			✓		✓	✓		
JV493N	✓				✓	✓		
JZJFQN	✓		✓		✓	✓		
K2M4TD	✓		✓			✓		
K74J6Q			✓			✓		
KBVQMZ	✓		✓		✓	✓		

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
KLWQ6Q					✓	✓		
KNJR7R	✓		✓			✓		
KPW22Q			✓			✓		
KZEEJV	✓					✓		
LAXCKK	✓		✓		✓	✓		
LJ4KHR	✓		✓		✓	✓		
LJJ42P	✓		✓			✓		
LQKFXM	✓		✓		✓	✓		
M6H4WK	✓		✓					
MAAZ9C	✓		✓		✓	✓		
MELE6V			✓		✓	✓		
MJYMLM					✓	✓		
MRPA9C	✓		✓			✓		
MRXL4G	✓		✓		✓	✓	✓	
MTNBGP	✓		✓					
MUZKCN			✓					
MYCXCV	✓		✓			✓		
N2AZ9A	✓		✓			✓		
N6WA9F			✓	✓		✓		
N9F3KH	✓		✓		✓	✓		
NDNKKW	✓				✓	✓		
NFER2M			✓					
NFVFA	✓		✓			✓		
NJUQ8A	✓		✓			✓		
NMWMYP			✓			✓		
NW48EE			✓					
NZMPPP	✓		✓		✓	✓		
P43J32	✓		✓		✓	✓		
P43ZA9	✓				✓	✓	✓	
P8HEYL			✓				✓	
PTF7U7	✓		✓			✓		
PWGQQ2		✓	✓		✓	✓		
PX9CDK			✓					

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
PXURKB	✓		✓			✓		
Q26TAR			✓		✓	✓		
Q3YGNG	✓		✓					
Q6AQRU	✓				✓	✓		
Q8EJK8	✓		✓		✓	✓		
QBDRWV	✓				✓	✓		
QDJDMF	✓		✓		✓	✓		
QLUCGR	✓		✓			✓		
QM7N4F	✓		✓		✓	✓		
QM8JML			✓			✓	✓	
QMN8X9	✓	✓	✓					GC/MSMS
QMPRBF	✓		✓					
QQM9QV	✓		✓					
QVNK2H	✓	✓	✓					
QVWAAD			✓		✓	✓		
QX8Y6H			✓		✓	✓		
QZUQNT		✓	✓					
R2KWBK	✓	✓	✓		✓	✓		
R7VMKX	✓		✓		✓	✓		
R96ZHM	✓		✓					
RAXKVQ		✓	✓			✓		
RF7CDJ	✓		✓			✓		
RWQ3DJ	✓				✓	✓		
T243AA	✓		✓		✓	✓		
T7BTCF			✓					
TJ2YCH	✓		✓	✓	✓	✓		
TNQ3DG	✓		✓		✓	✓		
TRENDC			✓		✓	✓		
TRWAWA					✓	✓		
TVAHBD	✓		✓		✓	✓		
TZNDQB	✓					✓		
U6CH2Q	✓				✓	✓		
U84EQK	✓		✓					

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
UE7VER	✓		✓		✓	✓		
UFCDDM	✓		✓		✓	✓		
UGNPZC	✓		✓		✓	✓		
UMB6D6	✓		✓			✓		
URBNQG					✓	✓		
V77VEP	✓		✓					
VLFC9Q	✓		✓		✓	✓		
VN4BEG	✓	✓	✓			✓		
VN66XM	✓		✓		✓	✓		
VPGGKB	✓		✓		✓	✓		
VXQA7L	✓		✓		✓	✓		
W4W3ZG	✓	✓	✓			✓		
W7HJZU	✓		✓		✓	✓		
W7KJAP	✓		✓		✓	✓		
W8CA79			✓	✓		✓		
W9P2YP								
WC7U3K	✓		✓		✓	✓		
WCQFTP	✓		✓		✓	✓		
WDYPJ2	✓		✓		✓		✓	
WDZPYL		✓	✓		✓			
WEB6D3	✓		✓	✓				
WF69QA	✓	✓	✓		✓	✓		
WGZ4KQ	✓		✓					
WK3Y4U	✓		✓		✓	✓		
WLEBT6			✓					
WLWPA9			✓	✓		✓		
WN3AYT	✓		✓		✓	✓		
WUMD6B	✓	✓	✓					
X6MN7D	✓				✓	✓		
XAWG8G	✓		✓			✓		
XDWPA7		✓	✓		✓		✓	
XGWZ77			✓		✓	✓	✓	
XRFAWK			✓		✓	✓		

TABLE 1C - Examination Method(s) - Item 1

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
XRWQPT			✓		✓	✓		
XTBXBA	✓		✓					
XVDJTM	✓		✓			✓		
Y8NNQN	✓		✓		✓	✓		
YAUJGZ			✓		✓	✓		
YCFTH7			✓	✓		✓		
YFUPM9	✓				✓	✓		
YJE8XL	✓		✓					
YZ7FZ7			✓	✓		✓	✓	
Z6XATK			✓					
ZANNDK								
ZEGFCM			✓					
ZGMB3Z	✓		✓			✓		
ZHLCBC	✓		✓		✓	✓		
ZK8QLK	✓		✓			✓		
ZLZJG4			✓					Duquenois-Levine
ZQDYX3			✓					
ZQVZNB	✓				✓	✓		
ZTKMN7	✓		✓		✓	✓		
ZW4WFJ		✓	✓		✓	✓		
ZYNNQL	✓		✓		✓	✓		

Response Summary for Item 1								Participants: 247
Total	167	34	217	16	126	196	17	
Percent	67%	14%	87%	6%	50%	78%	7%	

Quantitative Method of Analysis - Item 1

TABLE 1D

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
42NVLA			✓					
4ENWYB			✓					
67VBL6		✓		✓				
6Z7Z4U			✓					
7XEPWE		✓						
88DEYU		✓						
8K8YU7			✓					
AMKHR7			✓					
BB864W								LC/PDA
BKRLNQ			✓					
BYCNY9		✓						
C9URJD			✓					
CCGJ3Q			✓					
EAKZXU	✓		✓			✓		
LJJ42P		✓						
MJYMLM			✓					
NW48EE			✓					
NZMPPP			✓					
T7BTCF		✓						
TZNDQB				✓				
WEB6D3				✓				
Z6XATK		✓						

Response Summary for Item 1								Participants: 22
Total	1	7	12	3	0	1	0	
Percent	5%	32%	55%	14%	0%	5%	0%	

Quantitative Results - Item 1

What is the total THC concentration in Item 1?

TABLE 1E

Item Contents and Preparation Concentration: Damiana Leaf, N/A

WebCode	Reported Concentration	Uncertainty	K Value	Units
42NVLA	0			%
4ENWYB	0%			
67VBL6	Not Identified			
6Z7Z4U	0			
7XEPWE	<0.3			%
8K8YU7	0%			
AHQ9BY	0			
AMKHR7	0			
BB864W	<	0.14	2	%
BYCNY9	0% Total THC			
C9URJD	0%			
CFDVQF	0%			
H9H9GP	0	0	2	%
LJJ42P	0	0	2	%
NW48EE	0			%
NZMPPP	0%			
TZNDQB	<0.3%		2	% w/w

Raw Data - Item 1

List of raw data determinations in percent of total THC.

TABLE 1F

Preparation concentration: (N/A)

WebCode	Raw Data (%)		Participant Mean	
6Z7Z4U	0.000	0.000		
7XEPWE	0.000	0.000	0.000	
BB864W	0.000	0.000		
BYCNY9	0.000	0.000	0.000	
H9H9GP	0.000			
LJJ42P	0.000	0.000	0.000	0.000
NW48EE	0.000	0.000	0.000	0.000
TZNDQB	0.000	0.000		

Statistical Analysis for Item 1

Please note Statistical Analysis for this Item has not been provided due to the zero value of most responses. This did not allow for the generation of accurate statistics.

Reporting Procedures - Item 1

If quantitative analysis was performed, the reported concentrations are:

TABLE 1G

WebCode	Quantitative Reporting Procedures
42NVLA	A single determination
4ENWYB	A single determination
67VBL6	Lowest of duplicate/several determinations
6Z7Z4U	The mean of duplicate/several determinations.
7XEPWE	The mean of duplicate/several determinations.
8K8YU7	A single determination
AHQ9BY	A single determination
AMKHR7	A single determination
BB864W	A single determination
BYCNY9	The mean of duplicate/several determinations.
C9URJD	A single determination
H9H9GP	A single determination
LJJ42P	The mean of duplicate/several determinations.
MJYMLM	A single determination
NW48EE	A single determination
NZMPPP	A single determination
QX8Y6H	A single determination
TZNDQB	The mean of duplicate/several determinations.
VXQA7L	Not quantified
W7HJZU	A single determination

Response Summary for Item 1	Participants: 20
A single determination:	13 (65.0%)
The mean of duplicate/several determinations:	5 (25.0%)
Other:	2 (10.0%)

Marihuana Identification - Item 2

TABLE 2A

Was marihuana (cannabis) detected/identified?

WebCode		WebCode		WebCode	
28JHBK	Yes	4KDEB2	Yes	88WTFX	Yes
28Y8L6	Yes	4LQF7V	Yes	8DM3PV	Yes
2A3R6H	Yes	4NVYD4	Yes	8K8YU7	Yes
2AJEMD	Yes	4Z7EDG	Yes	8PHG6F	Yes
2FRHXL	Yes	64L9RT	Yes	8PW777	Yes
2HZUD2	Yes	67VBL6	Yes	934BWY	Yes
2JCWG9	Yes	6DQF8T	Yes	974MRY	Yes
2N4TQC	Yes	6KFQP4	Yes	9ABAZX	Yes
2QBWY3	Yes	6LN487	Yes	9HGJW3	Yes
2R73BA	Yes	6WQ7PH	Yes	9HW3GZ	Yes
2TH26J	Yes	6Z7Z4U	Yes	9MMDQY	Yes
2Y8RYL	Yes	743CPY	Yes	9PR7JC	Yes
2ZZ84B	Yes	784DRG	Yes	9TXFTU	Yes
39RHYJ	Yes	7DN484	Yes	A26XV6	Yes
3EFR2A	Yes	7HLWCD	Yes	A2ME4Z	Yes
3PC9XH	Yes	7JFKQ3	Yes	A8RRT3	Yes
3R46MC	Yes	7JR7RY	Yes	AHQ9BY	Yes
3WVYC7	Yes	7RUWYF	Yes	AJ863Y	Yes
3WX7L7	Yes	7THZF8	Yes	AMKHR7	Yes
42NVLA	Yes	7XEPWE	Yes	B3TWM9	Yes
43DR2B	Yes	7ZKMFG	Yes	BB864W	Yes
4BMT63	Yes	86RXXF	Yes	BE8D88	Yes
4DV9UG	Yes	877UJ8	Yes	BJ3869	Yes
4ENWYB	Yes	88DEYU	Yes	BJE833	Yes

TABLE 2A - Marihuana Identification - Item 2

WebCode		WebCode		WebCode	
BKRLNQ	Yes	EXRDRY	Yes	JKMP2Z	Yes
BUHU28	Yes	F3EZ6W	Yes	JV493N	Yes
BYCNY9	Yes	F89K4T	Yes	JZJFQN	Yes
C2VLYL	Yes	F8NDLV	Yes	K2M4TD	Yes
C78FZV	Yes	FFKCD4	Yes	K74J6Q	Yes
C9URJD	Yes	FNCRZM	Yes	KBVQMZ	Yes
CAMHPR	Yes	FNGC7X	Yes	KLWQ6Q	Yes
CCGJ3Q	Yes	FPRDRW	Yes	KNJR7R	Yes
CFDVQF	Yes	G8NTC2	Yes	KPW22Q	Yes
CJP6TU	Yes	G9M7DV	Yes	KZEEJV	Yes
CL4R9Y	Yes	GAULJ2	Yes	LAXCKK	Yes
CNDHX3	Yes	GFGC7W	Yes	LJ4KHR	Yes
CW7T9X	Yes	GP63D2	Yes	LJJ42P	Yes
DA4WW2	Yes	GRECJZ	Yes	LQKFXM	Yes
DCQ486	Yes	GYUZBG	Yes	M6H4WK	Yes
DHYYD	Yes	H784LT	Yes	MAAZ9C	Yes
DJRP6R	Yes	H9H9GP	Yes	MELE6V	Yes
DN6TT9	Yes	HB3QG3	Yes	MJYMLM	Yes
DQBMJL	Yes	HBHLUG	Yes	MRPA9C	Yes
DQV42A	Yes	HCVL7W	Yes	MRXL4G	Yes
DXAHTY	Yes	HLZTLW	Yes	MTNBGP	Yes
EA2QQR	Yes	HR8XW6	Yes	MUZKCN	Yes
EAKZXU	Yes	HVTAN3	Yes	MYCXCX	Yes
EHCTCT	Yes	HWFK8K	Yes	N2AZ9A	Yes
ELBU83	Yes	J28J9G	Yes	N6WA9F	Yes
EX8A2Q	Yes	JEZ27U	Yes	N9F3KH	Yes

TABLE 2A - Marihuana Identification - Item 2

WebCode		WebCode		WebCode	
NDNKKW	Yes	QVNK2H	Yes	VLFC9Q	Yes
NFER2M	Yes	QWWAAD	Yes	VN4BEG	Yes
NFVFCA	Yes	QX8Y6H	Yes	VN66XM	Yes
NJUQ8A	Yes	QZUQNT	Yes	VPGGKB	Yes
NMWMYP	Yes	R2KWBK	Yes	VXQA7L	Yes
NW48EE	Yes	R7VMKX	Yes	W4W3ZG	Yes
NZMPPP	Yes	R96ZHM	Yes	W7HJZU	Yes
P43J32	Yes	RAXKVQ	Yes	W7KJAP	Yes
P43ZA9	Yes	RF7CDJ	Yes	W8CA79	Yes
P8HEYL	Yes	RWQ3DJ	Yes	W9P2YP	Yes
PTF7U7	Yes	T243AA	Yes	WC7U3K	Yes
PWGQQ2	Yes	T7BTCF	Yes	WCQFTP	Yes
PX9CDK	Yes	TJ2YCH	Yes	WDYPJ2	Yes
PXURKB	Yes	TNQ3DG	Yes	WDZPYL	Yes
Q26TAR	Yes	TRENDC	Yes	WEB6D3	Yes
Q3YGNL	Yes	TRWAWA	Yes	WF69QA	Yes
Q6AQRU	Yes	TVAHBD	Yes	WGZ4KQ	Yes
Q8EJK8	Yes	TZNDQB	Yes	WK3Y4U	Yes
QBDRWV	Yes	U6CH2Q	Yes	WLEBT6	Yes
QDJDMF	Yes	U84EQK	Yes	WLWPA9	Yes
QLUCGR	Yes	UE7VER	Yes	WN3AYT	Yes
QM7N4F	Yes	UFCDDM	Yes	WUMD6B	Yes
QM8JML	Yes	UGNPZC	Yes	X6MN7D	Yes
QMN8X9	Yes	UMB6D6	Yes	XAWG8G	Yes
QMPRBF	Yes	URBNQG	Yes	XDWPA7	Yes
QQM9QV	Yes	V77VEP	Yes	XGWZ77	Yes

TABLE 2A - Marihuana Identification - Item 2

WebCode	WebCode	WebCode
XRFAWK	Yes	
XRWQPT	Yes	
XTBXBA	Yes	
XVDJTM	Yes	
Y8NNQN	Yes	
YAUJGZ	Yes	
YCFTH7	Yes	
YFUPM9	Yes	
YJE8XL	Yes	
YZ7FZ7	Yes	
Z6XATK	Yes	
ZANNDK	Yes	
ZEGFCM	Yes	
ZGMB3Z	Yes	
ZHLCBC	Yes	
ZK8QLK	Yes	
ZLZJG4	Yes	
ZQDYX3	Yes	
ZQVZNB	Yes	
ZTKMN7	Yes	
ZW4WFJ	Yes	
ZYNNQL	Yes	

Marihuana Identification Response Summary for Item 2		Participants: 250
Was marihuana (cannabis) detected/ identified in this Item?		
<u>Response</u>	<u>Total</u>	
Yes	250	
No	0	
No Response	0	

Cannabinoids Tested For & Identified - Item 2

Which cannabinoids were tested for and identified in Item 2?

TABLE 2B

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
28JHBK	Tetrahydrocannabinol (THC)	✓
28Y8L6	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
2A3R6H	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
2AJEMD	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
2FRHXL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
2HZUD2	Tetrahydrocannabinol (THC)	✓
2JCWG9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
2N4TQC	Tetrahydrocannabinol (THC)	✓
2QBWY3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
2R73BA	Tetrahydrocannabinol (THC)	✓
2TH26J	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
2Y8RYL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
2ZZ84B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
39RHYJ	Tetrahydrocannabinol (THC)	
3EFR2A	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
3PC9XH	Tetrahydrocannabinol (THC)	✓
3R46MC	Tetrahydrocannabinol (THC)	✓
3WVYC7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓
3WX7L7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
42NVLA	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
43DR2B	Tetrahydrocannabinol (THC) Cannabinol (CBN)	✓
4BMT63	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
4DV9UG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓
4ENWYB	Tetrahydrocannabinol (THC)	✓
4KDEB2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
4LQF7V	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
4NVYD4	Tetrahydrocannabinol (THC)	
	Tetrahydrocannabinolic Acid (THCA)	✓
4Z7EDG	Tetrahydrocannabinol (THC)	✓
	Other cannabinoids: Cannabichromene	
64L9RT	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
67VBL6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
6DQF8T	Tetrahydrocannabinol (THC)	✓
6KFQP4	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
6LN487	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
6WQ7PH	Tetrahydrocannabinol (THC)	✓
6Z7Z4U	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
743CPY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
784DRG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
	Tested For	Identified
7DN484	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
7HLWCD	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
7RUWYF	Tetrahydrocannabinol (THC)	✓
7THZF8	Tetrahydrocannabinol (THC)	✓
7XEPWE	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
7ZKMFG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	
86RXXF	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
877UJ8	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
88DEYU	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
88WTFX	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
8DM3PV	Tetrahydrocannabinol (THC)	✓
8K8YU7	Tetrahydrocannabinol (THC)	
8PHG6F	Tetrahydrocannabinol (THC)	✓

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
8PW777	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
934BWY	Tetrahydrocannabinol (THC)	✓
974MRY	Tetrahydrocannabinol (THC)	✓
9ABAZX	Tetrahydrocannabinol (THC)	✓
9HW3GZ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
9MMDQY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
9PR7JC	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
9TXFTU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓ ✓
A26XV6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
A2ME4Z	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
A8RRT3	Tetrahydrocannabinol (THC)	✓

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
AHQ9BY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Other cannabinoids: CBGA, CBC	
AJ863Y	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
AMKHR7	Tetrahydrocannabinol (THC)	✓
B3TWM9	Tetrahydrocannabinol (THC)	
BB864W	Tetrahydrocannabinol (THC)	✓
BE8D88	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
BJ3869	Tetrahydrocannabinol (THC)	✓
BJE833	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabidiol (CBD)	
BKRLNQ	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Other cannabinoids: cannabichromène	
BYCNY9	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
C2VLYL	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
C78FZV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
C9URJD	Tetrahydrocannabinol (THC)	✓

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
CAMHPR	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
CCGJ3Q	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
CFDVQF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
CL4R9Y	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
CNDHX3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
	Other cannabinoids: Delta 9 THC	
CW7T9X	Tetrahydrocannabinol (THC)	✓
DA4WW2	Tetrahydrocannabinol (THC)	✓
DCQ486	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
DHYYD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
DJRP6R	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
DN6TT9	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
DQBMJL	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
DQV42A	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
DXAHTY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
EA2QQR	Tetrahydrocannabinol (THC)	✓
EAKZXU	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
EHCTCT	Tetrahydrocannabinol (THC)	
	Cannabidiol (CBD)	
ELBU83	Tetrahydrocannabinol (THC)	✓
EX8A2Q	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
EXRDRY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
F3EZ6W	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	✓
F89K4T	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
F8NDLV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
	Other cannabinoids: CBGA	
FFKCD4	Tetrahydrocannabinol (THC)	✓
FNCRZM	Tetrahydrocannabinol (THC)	
	Tetrahydrocannabinolic Acid (THCA)	
FNGC7X	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
FPRDRW	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
G8NTC2	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
G9M7DV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	✓
	Other cannabinoids: CBDA	Identified
GAULJ2	Tetrahydrocannabinol (THC)	✓
GFGC7W	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabidiol (CBD)	
	Other cannabinoids: Cannabinol indicated, not confirmed	
GP63D2	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
GRECJZ	Tetrahydrocannabinol (THC)	
GYUZBG	Tetrahydrocannabinol (THC)	✓
H784LT	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
H9H9GP	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
HB3QG3	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: CBDA tested for and identified		
HBHLUG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
HCVL7W	Tetrahydrocannabinol (THC)	✓
HLZTLW	Tetrahydrocannabinol (THC)	✓
HR8XW6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
HVTAN3	Tetrahydrocannabinol (THC)	✓
HWFK8K	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
J28J9G	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
JEZ27U	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: cannabichromene		

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
JV493N	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
JZJFQN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
K2M4TD	Tetrahydrocannabinol (THC)	✓
K74J6Q	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓ ✓ ✓
KBVQMZ	Tetrahydrocannabinol (THC)	✓
KNJR7R	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
KZEEJV	Tetrahydrocannabinol (THC)	✓
LAXCKK	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
LJ4KHR	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
LJJ42P	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
LQKFXM	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
M6H4WK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
MAAZ9C	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD) Other cannabinoids: Cannabichromene	✓ ✓
MELE6V	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
MJYMLM	Tetrahydrocannabinol (THC)	✓
MRPA9C	Tetrahydrocannabinol (THC) Cannabinol (CBN)	✓ ✓
MRXL4G	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
MTNBGP	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
MUZKCN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD) Other cannabinoids: CBDA [Tested for, not identified]	✓ ✓ ✓
MYCXCXV	Tetrahydrocannabinol (THC)	✓
N2AZ9A	Tetrahydrocannabinol (THC)	✓
N6WA9F	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
N9F3KH	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
NDNKKW	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: CBDA tested for and identified		
NFER2M	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
NFVFCA	Tetrahydrocannabinol (THC)	✓
NJUQ8A	Tetrahydrocannabinol (THC)	✓
NMWMYP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
NW48EE	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
NZMPPP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
P43J32	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
P43ZA9	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
P8HEYL	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
PTF7U7	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
PWGQQ2	Tetrahydrocannabinol (THC)	✓

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
PX9CDK	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: Cannabichromene, Tetrahydrocannabivarin		
PXURKB	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
Q26TAR	Tetrahydrocannabinol (THC)	✓
Q3YNGG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
Q8EJK8	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
QDJDMF	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
QLUCGR	Tetrahydrocannabinol (THC)	
QM8JML	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
QMN8X9	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Cannabidiol (CBD)	✓
	Other cannabinoids: Cannabichromene, cannabicyclol, tétrahydrocannabivarin	
QMPRBF	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
QQM9QV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
QVNK2H	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
QWWAAD	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
QX8Y6H	Tetrahydrocannabinol (THC)	✓
QZUQNT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
R2KWBK	Tetrahydrocannabinol (THC)	✓
R7VMKX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
R96ZHM	Tetrahydrocannabinol (THC)	
RAXKVQ	Tetrahydrocannabinol (THC)	✓
RF7CDJ	Tetrahydrocannabinol (THC)	
T243AA	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA)	✓ ✓ ✓
T7BTCF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓
	Other cannabinoids: Tetrahydrocannabivarin, Cannabicumasonone, Cannabidivazol	
TJ2YCH	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
TNQ3DG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
TRENDC	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
TRWAWA	Other cannabinoids: cannabinoids	
TVAHBD	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
TZNDQB	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
U6CH2Q	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
	Other cannabinoids: CBDA was tested for and identified	
U84EQK	Tetrahydrocannabinol (THC)	✓
UE7VER	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
UFCDDM	Tetrahydrocannabinol (THC)	✓
UGNPZC	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
UMB6D6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
V77VEP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	

TABLE 2B - Cannabinoids - Item 2

WebCode What Cannabinoids were tested for and identified in Item 2?		
WebCode	Tested For	Identified
VN4BEG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
VN66XM	Tetrahydrocannabinol (THC)	✓
VPGGKB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
<p>Other cannabinoids: CBN and CBG were indicated but not confirmed. Our lab only identifies and reports THC or CBD in samples.</p>		
VXQA7L	Tetrahydrocannabinol (THC)	✓
W4W3ZG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
W7HJZU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
W7KJAP	Tetrahydrocannabinol (THC)	✓
W8CA79	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
W9P2YP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
WC7U3K	Tetrahydrocannabinol (THC)	✓
WCQFTP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA)	✓ ✓ ✓

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
WDYPJ2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓
WDZPYL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
WEB6D3	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
WF69QA	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
WGZ4KQ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
WK3Y4U	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WLEBT6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
WLWPA9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
WN3AYT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WUMD6B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
XAWG8G	Tetrahydrocannabinol (THC)	✓
XDWPA7	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
XGWZ77	Tetrahydrocannabinol (THC)	✓
XRFAWK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
XRWQPT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
XTBXBA	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
XVDJTM	Tetrahydrocannabinol (THC)	✓
Y8NNQN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
YAUJGZ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
YCFTH7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
YJE8XL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓

TABLE 2B - Cannabinoids - Item 2

WebCode	What Cannabinoids were tested for and identified in Item 2?	
	Tested For	Identified
YZ7FZ7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
Z6XATK	Other cannabinoids: Cannabichromene, Cannabinolic acid	
ZEGFCM	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
ZGMB3Z	Tetrahydrocannabinol (THC) Cannabinol (CBN)	✓ ✓
ZHLCBC	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
ZK8QLK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
ZLZJG4	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
ZQDYX3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓
ZW4WFJ	Tetrahydrocannabinol (THC)	✓

Response Summary for Item 2		Participants: 230
	<u>Tested For</u>	<u>Identified</u>
Cannabigerol (CBG):	102	14
Tetrahydrocannabinol (THC):	228	212
Tetrahydrocannabinolic Acid (THCA)	59	24
Cannabinol (CBN):	143	82
Cannabidiol (CBD):	141	13
*Other:	19	

The total may be more than the total number of participants because participants can report multiple cannabinoids.

*This value represents the number of participants that reported text for the "Other" response blank on the data entry form.

Examination Method of Analysis - Item 2

TABLE 2C

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
28JHBK	✓				✓	✓		
28Y8L6	✓		✓		✓	✓		
2A3R6H			✓		✓	✓		
2AJEMD	✓					✓	✓	
2FRHXL	✓	✓	✓			✓		
2HZUD2	✓		✓			✓		
2JCWG9			✓		✓	✓		
2N4TQC	✓		✓			✓		
2QBWY3			✓			✓		
2R73BA			✓			✓		
2TH26J	✓		✓			✓		
2Y8RYL	✓		✓					
2ZZ84B	✓		✓					
39RHYJ	✓		✓		✓	✓		
3EFR2A	✓	✓						
3PC9XH	✓				✓	✓		
3R46MC	✓		✓			✓		
3WVYC7	✓	✓	✓			✓		
3WX7L7	✓		✓		✓	✓		
42NVLA	✓		✓		✓	✓		
43DR2B	✓		✓					
4BMT63	✓		✓					
4DV9UG			✓			✓		
4ENWYB	✓		✓		✓	✓		
4KDEB2			✓			✓		electronic balance
4LQF7V			✓					LC-TOF-MS
4NVYD4	✓					✓		
4Z7EDG	✓		✓		✓	✓		
64L9RT	✓		✓			✓		
67VBL6		✓		✓	✓	✓		
6DQF8T	✓		✓			✓		

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
6KFQP4	✓	✓	✓		✓	✓		
6LN487	✓	✓	✓					
6WQ7PH			✓			✓		
6Z7Z4U			✓					
743CPY			✓			✓		
784DRG	✓		✓			✓		
7DN484			✓		✓	✓		
7HLWCD	✓		✓					
7JFKQ3	✓				✓	✓		
7JR7RY	✓				✓	✓		
7RUWYF	✓			✓	✓	✓		
7THZF8	✓				✓	✓		
7XEPWE			✓		✓	✓		
7ZKMFG	✓		✓		✓	✓		
86RXXF	✓	✓	✓			✓		
877UJ8	✓	✓	✓		✓	✓		
88DEYU			✓					
88WTFX			✓			✓		
8DM3PV			✓			✓		
8K8YU7	✓				✓	✓		
8PHG6F	✓			✓	✓	✓		
8PW777	✓		✓			✓		
934BWY	✓		✓		✓	✓		
974MRY	✓				✓	✓		
9ABAZX	✓		✓			✓		
9HGJW3	✓				✓	✓		
9HW3GZ	✓		✓			✓		
9MMDQY	✓		✓			✓		
9PR7JC	✓		✓					
9TXFTU	✓	✓	✓			✓	✓	
A26XV6	✓		✓		✓	✓		
A2ME4Z	✓		✓		✓	✓		
A8RRT3			✓		✓	✓		

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
AHQ9BY				✓				
AJ863Y	✓	✓	✓		✓	✓		
AMKHR7	✓		✓		✓	✓		
B3TWM9	✓					✓	✓	
BB864W	✓		✓		✓	✓		LC/PDA
BE8D88	✓			✓	✓	✓		
BJ3869			✓		✓	✓		
BJE833	✓	✓	✓			✓		
BKRLNQ			✓					
BUHU28	✓					✓		
BYCNY9			✓			✓		
C2VLYL	✓				✓	✓	✓	
C78FZV	✓		✓		✓	✓		
C9URJD	✓				✓	✓		
CAMHPR			✓		✓	✓		
CCGJ3Q			✓		✓	✓		
CFDVQF	✓		✓		✓	✓		
CJP6TU	✓				✓	✓		
CL4R9Y	✓		✓			✓		
CNDHX3	✓	✓	✓		✓	✓		
CW7T9X	✓				✓	✓		
DA4WW2						✓		
DCQ486	✓	✓	✓		✓	✓		
DHYYD	✓				✓	✓		
DJRP6R			✓	✓		✓		
DN6TT9	✓		✓			✓		
DQBMJL	✓		✓			✓		
DQV42A	✓		✓		✓	✓		
DXAHTY			✓		✓	✓		
EA2QQR		✓	✓			✓		
EAKZXU	✓		✓			✓		
EHCTCT	✓		✓		✓	✓		
ELBU83	✓		✓			✓		

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
EX8A2Q			✓	✓		✓		
EXRDRY	✓	✓	✓		✓	✓		
F3EZ6W			✓		✓	✓		
F89K4T	✓	✓	✓		✓	✓		
F8NDLV	✓		✓		✓	✓		
FFKCD4	✓		✓		✓	✓		
FNCRZM	✓	✓	✓		✓	✓	✓	
FNGC7X	✓	✓	✓		✓	✓		
FPRDRW	✓	✓	✓					
G8NTC2			✓		✓	✓		
G9M7DV			✓					
GAULJ2			✓		✓	✓		
GFGC7W	✓	✓	✓					
GP63D2	✓		✓			✓		
GRECJZ	✓		✓			✓		
GYUZBG	✓		✓			✓		
H784LT				✓		✓	✓	
H9H9GP	✓			✓				
HB3QG3	✓				✓	✓		
HBHLUG	✓		✓			✓		
HCVL7W	✓		✓			✓		
HLZTLW	✓		✓			✓		
HR8XW6	✓	✓	✓		✓	✓		
HVTAN3	✓		✓		✓	✓		
HWFK8K			✓			✓		Electronic Balance
J28J9G	✓		✓			✓		
JEZ27U			✓				✓	
JKMP2Z	✓				✓	✓		
JV493N	✓		✓		✓	✓		
JZJFQN	✓		✓		✓	✓		
K2M4TD	✓		✓			✓		
K74J6Q			✓			✓		
KBVQMZ	✓		✓		✓	✓		

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
KLWQ6Q					✓	✓		
KNJR7R	✓		✓			✓		
KPW22Q						✓		
KZEEJV						✓		
LAXCKK	✓		✓		✓	✓		
LJ4KHR	✓	✓	✓		✓	✓		
LJJ42P	✓		✓			✓		
LQKFXM	✓		✓		✓	✓		
M6H4WK	✓		✓					
MAAZ9C	✓		✓		✓	✓		
MELE6V			✓		✓	✓		
MJYMLM					✓	✓		
MRPA9C	✓		✓			✓		
MRXL4G	✓	✓	✓		✓	✓	✓	
MTNBGP	✓		✓					
MUZKCN			✓	✓				
MYCXCV	✓		✓			✓		
N2AZ9A	✓		✓			✓		
N6WA9F			✓	✓		✓		
N9F3KH	✓		✓		✓	✓		
NDNKKW	✓				✓	✓		
NFER2M			✓					
NFVFA	✓		✓			✓		
NJUQ8A	✓		✓			✓		
NMWMYP			✓			✓		
NW48EE			✓					
NZMPPP	✓		✓		✓	✓		
P43J32	✓		✓		✓	✓		
P43ZA9	✓				✓	✓	✓	
P8HEYL							✓	
PTF7U7			✓			✓		
PWGQQ2		✓	✓		✓	✓		
PX9CDK			✓					

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
PXURKB	✓		✓			✓		
Q26TAR			✓		✓	✓		
Q3YNGG	✓		✓					
Q6AQRU	✓				✓	✓		
Q8EJK8	✓		✓		✓	✓		
QBDRWV	✓				✓	✓		
QDJDMF	✓		✓		✓	✓		
QLUCGR	✓		✓			✓		
QM7N4F	✓				✓	✓		
QM8JML			✓			✓	✓	
QMN8X9	✓	✓	✓					GC/MSMS
QMPRBF	✓		✓					
QQM9QV	✓		✓					
QVNK2H	✓	✓	✓					
QVWAAD		✓	✓		✓	✓	✓	
QX8Y6H					✓	✓		
QZUQNT	✓		✓					
R2KWBK	✓	✓	✓		✓	✓		
R7VMKX	✓				✓	✓		
R96ZHM	✓		✓					
RAXKVQ		✓	✓			✓		
RF7CDJ	✓		✓			✓		
RWQ3DJ	✓				✓	✓		
T243AA	✓				✓	✓		
T7BTCF			✓					
TJ2YCH	✓		✓	✓	✓	✓		
TNQ3DG	✓		✓		✓	✓		
TRENDC			✓		✓	✓		
TRWAWA	✓				✓	✓		
TVAHBD	✓		✓		✓	✓		
TZNDQB	✓			✓		✓		
U6CH2Q	✓				✓	✓		
U84EQK	✓		✓					

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
UE7VER			✓		✓	✓	✓	
UFCDDM	✓		✓		✓	✓		
UGNPZC	✓		✓		✓	✓		
UMB6D6	✓		✓			✓		
URBNQG					✓	✓		
V77VEP	✓		✓					
VLFC9Q	✓				✓	✓		
VN4BEG	✓		✓			✓		
VN66XM	✓		✓		✓	✓		
VPGGKB	✓		✓		✓	✓		
VXQA7L	✓		✓		✓	✓		
W4W3ZG	✓	✓	✓			✓		
W7HJZU	✓		✓		✓	✓		
W7KJAP	✓		✓		✓	✓		
W8CA79			✓			✓		
W9P2YP	✓		✓			✓		
WC7U3K	✓		✓		✓	✓		
WCQFTP	✓				✓	✓		
WDYPJ2	✓				✓		✓	
WDZPYL		✓			✓			
WEB6D3	✓		✓	✓				
WF69QA	✓		✓		✓	✓		
WGZ4KQ	✓		✓					
WK3Y4U	✓				✓	✓		
WLEBT6			✓					
WLWPA9			✓	✓		✓		
WN3AYT	✓				✓	✓		
WUMD6B	✓		✓					
X6MN7D	✓				✓	✓		
XAWG8G	✓		✓			✓		
XDWPA7	✓	✓	✓		✓	✓	✓	
XGWZ77	✓	✓	✓		✓	✓	✓	
XRFAWK			✓		✓	✓		

TABLE 2C - Examination Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
XRWQPT	✓				✓	✓		
XTBXBA	✓		✓					
XVDJTM	✓		✓			✓		
Y8NNQN	✓		✓		✓	✓		
YAUJGZ	✓		✓		✓	✓	✓	
YCFTH7			✓			✓		
YFUPM9	✓				✓	✓		
YJE8XL	✓		✓					
YZ7FZ7			✓			✓		
Z6XATK			✓					
ZANNDK	✓					✓		
ZEGFCM	✓		✓					
ZGMB3Z	✓		✓			✓		
ZHLCBC	✓		✓		✓	✓		
ZK8QLK			✓			✓		
ZLZJG4			✓					Duquenois-Levine
ZQDYX3			✓					
ZQVZNB	✓				✓	✓		
ZTKMN7	✓		✓		✓	✓		
ZW4WFJ		✓	✓		✓	✓		
ZYNNQL	✓		✓		✓	✓		

Response Summary for Item 2								Participants: 250
Total	179	34	193	15	125	203	17	
Percent	72%	14%	77%	6%	50%	81%	7%	

Quantitative Method of Analysis - Item 2

TABLE 2D

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
2A3R6H		✓						
2AJEMD				✓				
2JCWG9		✓						
2QBWY3				✓				
2R73BA				✓				
42NVLA			✓					
4ENWYB			✓					
4KDEB2				✓				
4LQF7V		✓						
4NVYD4				✓				
67VBL6		✓		✓				
6WQ7PH		✓						
6Z7Z4U			✓					
743CPY				✓				
7DN484		✓						
7THZF8			✓					
7XEPWE		✓						
88DEYU		✓						
88WTFX				✓				
8K8YU7			✓					
974MRY			✓					
9ABAZX			✓					
9TXFTU		✓						
AHQ9BY				✓				
AMKHR7			✓					
BB864W								LC/PDA
BE8D88				✓				
BKRLNQ			✓					
BYCNY9		✓						
C9URJD			✓					
CCGJ3Q			✓					
CFDVQF			✓					
CW7T9X		✓						
DA4WW2			✓					

TABLE 2D - Quantitative Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
DJRP6R				✓				
DQV42A				✓				
DXAHTY		✓						
EX8A2Q				✓				
F8NDLV				✓				LC-MS/MS
G9M7DV				✓				
H784LT				✓				
H9H9GP				✓				
HB3QG3				✓				
HWFK8K				✓				
JEZ27U				✓				
K74J6Q		✓						
KZEEJV			✓					
LJJ42P		✓						
MJYMLM			✓					
N6WA9F				✓				
NDNKKW				✓				
NW48EE			✓					
NZMPPP			✓					
P8HEYL		✓						
PTF7U7				✓				
PX9CDK								LC-HRMS
QM8JML			✓					
QMN8X9		✓						
QX8Y6H			✓					
T7BTCF		✓						
TJ2YCH				✓				
TNQ3DG		✓						
TZNDQB				✓				
U6CH2Q				✓				
W7HJZU			✓					
W8CA79				✓				
WDZPYL		✓						
WEB6D3				✓				
WLEBT6			✓					
WLWPA9				✓				

TABLE 2D - Quantitative Method(s) - Item 2

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
XVDJTM			✓					
YCFTH7				✓				
YZ7FZ7				✓				
Z6XATK		✓						
ZQDYX3			✓					

Response Summary for Item 2								Participants: 75
Total	0	20	23	31	0	0	0	
Percent	0%	27%	31%	41%	0%	0%	0%	

Quantitative Results - Item 2

What is the total THC concentration in Item 2?

TABLE 2E

Item Contents and Preparation Concentration: Marihuana, 6.2% THC

WebCode	Reported Concentration	Uncertainty	K Value	Units
2A3R6H	3.72	0.32	2	%
2AJEMD	7.5	1.3	2.576	% by weight
2JCWG9	6.1	0.5	2	w/w %
2QBWY3	4.8%	1.5%	3	% by weight
2R73BA	9.26	1.90	2	%
39RHYJ	> 1% Total THC			
42NVLA	Greater than 1%			
4ENWYB	Greater than 1%			
4KDEB2	5.6%	1.8	3	% by weight
4LQF7V	6.7	0.7	1	%
4NVYD4	8.3%	2.6%	2	µg/mL
67VBL6	6.45	0.73	2.43	%
6WQ7PH	7,81	1,4	2	%
6Z7Z4U	62,6			µg/mg
743CPY	5.1	1.6	3	% by weight
7DN484	5.6	0.5	2	%
7THZF8	Greater than 1%			
7XEPWE	>0.3			%
88DEYU	8.18	1		%
88WTFX	5.0	1.6	3	% by weight

TABLE 2E - Quantitative Results - Item 2

WebCode	Reported Concentration	Uncertainty	K Value	Units
8K8YU7	Greater than 1%			
974MRY	>1.00			%
9ABAZX	6.2	0.9	2	%
9TXFTU	0,02192	0,0003	2	gram
AHQ9BY	7.4			% w/w
AMKHR7	Greater than 1%			
BB864W	5.5	1.9	2	%
BE8D88	6.1	1.1	2	% by weight
BKRLNQ	9	1.8		%
BYCNY9	>0.3% Total THC			
C9URJD	Greater than 1%			%
CCGJ3Q	7.8	1	2	%
CFDVQF	Greater than 1%			
CW7T9X	5.32	0.48	2	%
DA4WW2	greater than 1.00%			
DJRP6R	5.1	1.6	3	% by weight
DQV42A	0.45	0.12	2	%
DXAHTY	7,3	0,6	2	%
EX8A2Q	7.0	2.2	3	% by weight
F8NDLV	6.46	0.64	10	%
G9M7DV	7.6	0.5	2.6	% w/w
H784LT	7.4111			%
H9H9GP	6.75	2.13	2	%

TABLE 2E - Quantitative Results - Item 2

WebCode	Reported Concentration	Uncertainty	K Value	Units
HB3QG3	6.36	2.45	2	%
HWFK8K	4.3	1.4	3	% by weight
JEZ27U	8,32	0,44	2	by weight
K74J6Q	8.42			%
KZEEJV	>1.00%			
LJJ42P	6.4	2.6	2	%
MJYMLM	>1			%
N6WA9F	6.1%	1.9%	3	% by weight
NDNKKW	7.34	2.83	2	%
NW48EE	7.07	1.06	2	%
NZMPPP	Greater than 1%			
P8HEYL	7,8	2	2	%
PTF7U7	4.70	1.15	3	%
PX9CDK	7			%
QM8JML	>1		2	%
QMN8X9	6.76	0.96	2	%
QX8Y6H	>1			%
T7BTCF	5,5			%
TJ2YCH	7.44	0.97	2	%
TNQ3DG	5	0.47	2	percent
TZNDQB	>1.0 %		2	% w/w
U6CH2Q	5.23	2.03	2	%
W7HJZU	Greater than 1%			

TABLE 2E - Quantitative Results - Item 2

WebCode	Reported Concentration	Uncertainty	K Value	Units
W8CA79	3.7	1.2	3	% by weight
WDZPYL	7,2	1,9	2	weight-%
WEB6D3	0.034			g/l
WLEBT6	8	1	16%	%
WLWPA9	4.9	1.6	3	% by weight
XVDJTM	> 1%			
YCFTH7	3.9%	1.2%	3	% by weight
YZ7FZ7	6.7	2.1	3	% by weight
Z6XATK	7,36	0,67	2	%
ZQDYX3	8.03	1.61	2	%

Raw Data - Item 2

List of raw data determinations in percent of total THC.

TABLE 2F

Preparation concentration: (6.2% THC)

WebCode	Raw Data (%)				Participant Mean
2A3R6H	4.120	3.320			3.720
2AJEMD	7.736	7.346			7.541
2JCWG9	6.280	6.280	5.950	5.990	6.125
2QBWY3	4.800				4.800
2R73BA	9.152	9.369			9.261
4KDEB2	5.600				5.600
4LQF7V	6.378	6.933			6.656
4NVYD4	8.281				8.281
67VBL6	6.450	6.820	6.850		6.707
6WQ7PH	7.920	7.690			7.805
6Z7Z4U	6.660	5.860			6.260
743CPY	5.100				5.100
7DN484	6.300	6.330	4.850	4.860	5.585
7XEPWE	9.143	8.584	8.587		8.771
88WTFX	5.000				5.000
974MRY	4.330				4.330
9ABAZX	6.250				6.250
9TXFTU	5.490	5.470	5.420		5.460
AHQ9BY	7.690	0.630			4.160
BB864W	0.000	5.500			
BE8D88	6.100				6.100
BKRLNQ	9.000				9.000
BYCNY9	5.580	5.450	5.600		5.543
CCGJ3Q	8.670	8.890	6.920	6.840	7.830
CW7T9X	5.000	5.010	5.640	5.640	5.323
DJRP6R	5.100				5.100
DQV42A	0.470	0.430	0.450		0.4500 X
DXAHTY	7.090	7.250	7.530		7.290
EX8A2Q	7.000				7.000
F8NDLV	6.460				6.460
G9M7DV	6.590	7.890	8.320		7.600
H784LT	7.151	7.135	7.695	7.665	7.411
H9H9GP	6.753				6.753
HB3QG3	6.140	7.370	5.570		6.360

TABLE 2F - Raw Data Item 2
Preparation concentration: (6.2% THC)

WebCode	Raw Data (%)				Participant Mean
HWFK8K	4.300				4.300
JEZ27U	8.437	8.321	8.190		8.316
K74J6Q	8.420				8.420
LJJ42P	5.300	5.200	7.600	7.500	6.400
MJYMLM	2.680				2.680
N6WA9F	6.100				6.100
NDNKKW	7.930	6.750			7.340
NW48EE	7.070	6.890	7.030	7.560	7.138
P8HEYL	7.345	8.246			7.796
PTF7U7	4.700				4.700
PX9CDK	6.970	6.590			6.780
QM8JML	4.563	4.770			4.666
QMN8X9	6.750	6.770	6.760	6.760	6.760
QX8Y6H	2.130				2.130
T7BTCF	5.500	5.600			5.550
TJ2YCH	7.670	7.200			7.435
TNQ3DG	5.021	5.016	5.504	5.484	5.256
TZNDQB	7.360	6.880			7.120
U6CH2Q	4.620	5.910			5.265
W8CA79	3.700				3.700
WDZPYL	7.257	7.209	7.244		7.237
WEB6D3	6.710				6.710
WLEBT6	7.820	7.640			7.730
WLWPA9	4.900				4.900
YCFTH7	3.900				3.900
YZ7FZ7	6.700				6.700
Z6XATK	8.210	8.040	6.730	6.460	7.360
ZQDYX3	7.420	7.360	9.330		8.037

Statistical Analysis for Item 2

Grand Mean	6.260	Number of Participants Included	60	Participants without Raw Data or Data that was not reported in %	0
Standard Deviation	1.549	Number of Participants Excluded	1		

Reporting Procedures - Item 2

If quantitative analysis was performed, the reported concentrations are:

TABLE 2G

WebCode	Quantitative Reporting Procedures
2A3R6H	The mean of duplicate/several determinations.
2AJEMD	The mean of duplicate/several determinations.
2JCWG9	The mean of duplicate/several determinations.
2QBWY3	A single determination
2R73BA	The mean of duplicate/several determinations.
39RHYJ	A single determination
42NVLA	A single determination
4ENWYB	A single determination
4KDEB2	A single determination
4LQF7V	The mean of duplicate/several determinations.
4NVYD4	A single determination
67VBL6	Lowest of duplicate / several determinations
6WQ7PH	The mean of duplicate/several determinations.
6Z7Z4U	The mean of duplicate/several determinations.
743CPY	A single determination
7DN484	The mean of duplicate/several determinations.
7THZF8	A single determination
7XEPWE	The mean of duplicate/several determinations.
88DEYU	A single determination
88WTFX	A single determination
8K8YU7	A single determination
974MRY	A single determination
9ABAZX	A single determination
9TXFTU	The mean of duplicate/several determinations.
AHQ9BY	A single determination

TABLE 2G - Reporting Procedures - Item 2

WebCode	Quantitative Reporting Procedures
AMKHR7	A single determination
BB864W	A single determination
BE8D88	A single determination
BKRLNQ	A single determination
BYCNY9	The mean of duplicate/several determinations.
C9URJD	A single determination
CCGJ3Q	The mean of duplicate/several determinations.
CFDVQF	A single determination
CW7T9X	The mean of duplicate/several determinations.
DA4WW2	A single determination
DJRP6R	A single determination
DQV42A	The mean of duplicate/several determinations.
DXAHTY	The mean of duplicate/several determinations.
EX8A2Q	A single determination
F8NDLV	A single determination
G9M7DV	The mean of duplicate/several determinations.
H784LT	The mean of duplicate/several determinations.
H9H9GP	A single determination
HB3QG3	The mean of duplicate/several determinations.
HWFK8K	A single determination
JEZ27U	The mean of duplicate/several determinations.
K74J6Q	The mean of duplicate/several determinations.
KZEEJV	A single determination
LJJ42P	The mean of duplicate/several determinations.
MJYMLM	A single determination
N6WA9F	A single determination
NDNKKW	The mean of duplicate/several determinations.
NW48EE	A single determination

TABLE 2G - Reporting Procedures - Item 2

WebCode	Quantitative Reporting Procedures
NZMPPP	A single determination
P8HEYL	The mean of duplicate/several determinations.
PTF7U7	A single determination
PX9CDK	The mean of duplicate/several determinations.
QM8JML	The mean of duplicate/several determinations.
QMN8X9	The mean of duplicate/several determinations.
QX8Y6H	A single determination
T7BTCF	the weakest determination
TJ2YCH	The mean of duplicate/several determinations.
TNQ3DG	The mean of duplicate/several determinations.
TRENDC	["Other Method" was selected but no text was provided by the participant.]
TZNDQB	The mean of duplicate/several determinations.
U6CH2Q	The mean of duplicate/several determinations.
VXQA7L	Not quantified
W7HJZU	A single determination
W8CA79	A single determination
WDZPYL	The mean of duplicate/several determinations.
WEB6D3	A single determination
WLEBT6	The mean of duplicate/several determinations.
WLWPA9	A single determination
XVDJTM	A single determination
YCFTH7	A single determination
YZ7FZ7	A single determination
Z6XATK	The mean of duplicate/several determinations.
ZQDYX3	The mean of duplicate/several determinations.

Response Summary for Item 2**Participants: 78**

A single determination:	40 (51.3%)
The mean of duplicate/several determinations:	34 (43.6%)
Other:	4 (5.1%)

Marihuana Identification - Item 3

TABLE 3A

Was marihuana (cannabis) detected/identified?

WebCode		WebCode		WebCode	
28JHBK	Yes	4KDEB2	Yes	88WTFX	Yes
28Y8L6	Yes	4LQF7V	Yes	8DM3PV	Yes
2A3R6H	Yes	4NVYD4	Yes	8K8YU7	Yes
2AJEMD	Yes	4Z7EDG	Yes	8PHG6F	Yes
2FRHXL	Yes	64L9RT	Yes	8PW777	Yes
2HZUD2	Yes	67VBL6	Yes	934BWY	Yes
2JCWG9	Yes	6DQF8T	Yes	974MRY	Yes
2N4TQC	Yes	6KFQP4	Yes	9ABAZX	Yes
2QBWY3	Yes	6LN487	Yes	9HGJW3	Yes
2R73BA	Yes	6WQ7PH	Yes	9HW3GZ	Yes
2TH26J	Yes	6Z7Z4U	Yes	9MMDQY	Yes
2Y8RYL	Yes	743CPY	Yes	9PR7JC	Yes
2ZZ84B	Yes	784DRG	Yes	9TXFTU	Yes
39RHYJ	Yes	7DN484	Yes	A26XV6	Yes
3EFR2A	Yes	7HLWCD	Yes	A2ME4Z	Yes
3PC9XH	Yes	7JFKQ3	Yes	A8RRT3	Yes
3R46MC	Yes	7JR7RY	Yes	AHQ9BY	Yes
3WVYC7	Yes	7RUWYF	Yes	AJ863Y	Yes
3WX7L7	Yes	7THZF8	Yes	AMKHR7	
42NVLA	Yes	7XEPWE	Yes	B3TWM9	Yes
43DR2B	Yes	7ZKMFG	Yes	BB864W	Yes
4BMT63	Yes	86RXXF	Yes	BE8D88	Yes
4DV9UG	Yes	877UJ8	Yes	BJ3869	Yes
4ENWYB	Yes	88DEYU	Yes	BJE833	Yes

TABLE 3A - Marihuana Identification - Item 3

WebCode		WebCode		WebCode	
BKRLNQ	Yes	EXRDY	Yes	JKMP2Z	Yes
BUHU28	Yes	F3EZ6W	Yes	JV493N	Yes
BYCNY9	Yes	F89K4T	Yes	JZJFQN	Yes
C2VLYL	Yes	F8NDLV	Yes	K2M4TD	Yes
C78FZV	Yes	FFKCD4	Yes	K74J6Q	Yes
C9URJD	Yes	FNCRZM	Yes	KBVQMZ	Yes
CAMHPR	Yes	FNGC7X	Yes	KLWQ6Q	Yes
CCGJ3Q	Yes	FPRDRW	Yes	KNJR7R	Yes
CFDVQF	Yes	G8NTC2	Yes	KPW22Q	Yes
CJP6TU	Yes	G9M7DV	Yes	KZEEJV	Yes
CL4R9Y	Yes	GAULJ2	Yes	LAXCKK	Yes
CNDHX3	Yes	GFGC7W	Yes	LJ4KHR	Yes
CW7T9X	Yes	GP63D2	Yes	LJJ42P	Yes
DA4WW2	Yes	GRECJZ	Yes	LQKFXM	Yes
DCQ486	Yes	GYUZBG	Yes	M6H4WK	Yes
DHYYD	Yes	H784LT	Yes	MAAZ9C	Yes
DJRP6R	Yes	H9H9GP	Yes	MELE6V	Yes
DN6TT9	Yes	HB3QG3	Yes	MJYMLM	Yes
DQBMJL	Yes	HBHLUG	Yes	MRPA9C	Yes
DQV42A	Yes	HCVL7W	Yes	MRXL4G	Yes
DXAHTY	Yes	HLZTLW	Yes	MTNBGP	Yes
EA2QQR	Yes	HR8XW6	Yes	MUZKCN	Yes
EAKZXU	Yes	HVTAN3	Yes	MYCXCX	Yes
EHCTCT	Yes	HWFK8K	Yes	N2AZ9A	Yes
ELBU83	Yes	J28J9G	Yes	N6WA9F	Yes
EX8A2Q	Yes	JEZ27U	Yes	N9F3KH	Yes

TABLE 3A - Marihuana Identification - Item 3

WebCode		WebCode		WebCode	
NDNKKW	Yes	QVNK2H	Yes	VLFC9Q	Yes
NFER2M	Yes	QWWAAD	Yes	VN4BEG	Yes
NFVFCA	Yes	QX8Y6H	Yes	VN66XM	Yes
NJUQ8A	Yes	QZUQNT	Yes	VPGGKB	Yes
NMWMYP	Yes	R2KWBK	Yes	VXQA7L	Yes
NW48EE	Yes	R7VMKX	Yes	W4W3ZG	Yes
NZMPPP	Yes	R96ZHM	Yes	W7HJZU	Yes
P43J32	Yes	RAXKVQ	Yes	W7KJAP	Yes
P43ZA9	Yes	RF7CDJ	Yes	W8CA79	Yes
P8HEYL	Yes	RWQ3DJ	Yes	W9P2YP	Yes
PTF7U7	Yes	T243AA	Yes	WC7U3K	Yes
PWGQQ2	Yes	T7BTCF	Yes	WCQFTP	Yes
PX9CDK	Yes	TJ2YCH	Yes	WDYPJ2	Yes
PXURKB	Yes	TNQ3DG	Yes	WDZPYL	Yes
Q26TAR	Yes	TRENDC	Yes	WEB6D3	Yes
Q3YGNQ	Yes	TRWAWA	Yes	WF69QA	Yes
Q6AQRU	Yes	TVAHBD	Yes	WGZ4KQ	Yes
Q8EJK8	Yes	TZNDQB	Yes	WK3Y4U	Yes
QBDRWV	Yes	U6CH2Q	Yes	WLEBT6	Yes
QDJDMF	Yes	U84EQK	Yes	WLWPA9	Yes
QLUCGR	Yes	UE7VER	Yes	WN3AYT	Yes
QM7N4F	Yes	UFCDDM	Yes	WUMD6B	Yes
QM8JML	Yes	UGNPZC	Yes	X6MN7D	Yes
QMN8X9	Yes	UMB6D6	Yes	XAWG8G	Yes
QMPRBF	Yes	URBNQG	Yes	XDWPA7	Yes
QQM9QV	Yes	V77VEP	Yes	XGWZ77	Yes

TABLE 3A - Marihuana Identification - Item 3

WebCode	WebCode	WebCode
XRFAWK	Yes	
XRWQPT	Yes	
XTBXBA	Yes	
XVDJTM	Yes	
Y8NNQN	Yes	
YAUJGZ	Yes	
YCFTH7	Yes	
YFUPM9	Yes	
YJE8XL	Yes	
YZ7FZ7	Yes	
Z6XATK	Yes	
ZANNDK	Yes	
ZEGFCM	Yes	
ZGMB3Z	Yes	
ZHLCBC	Yes	
ZK8QLK	Yes	
ZLZJG4	Yes	
ZQDYX3	Yes	
ZQVZNB	Yes	
ZTKMN7	Yes	
ZW4WFJ	Yes	
ZYNNQL	Yes	

Marihuana Identification Response Summary for Item 3		Participants: 250
Was marihuana (cannabis) detected/ identified in this Item?		
<u>Response</u>	<u>Total</u>	
Yes	249	
No	0	
No Response	1	

Cannabinoids Tested For & Identified - Item 3

Which cannabinoids were tested for and identified in Item 3?

TABLE 3B

WebCode	What Cannabinoids were tested for and identified in Item 3?	
	Tested For	Identified
28JHBK	Tetrahydrocannabinol (THC)	✓
28Y8L6	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
2A3R6H	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
2AJEMD	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
2FRHXL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
2HZUD2	Tetrahydrocannabinol (THC)	✓
2JCWG9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
2N4TQC	Tetrahydrocannabinol (THC)	✓
2QBWY3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
2R73BA	Tetrahydrocannabinol (THC)	✓
2TH26J	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
2Y8RYL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
2ZZ84B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
39RHYJ	Tetrahydrocannabinol (THC)	
3EFR2A	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
3PC9XH	Tetrahydrocannabinol (THC)	✓
3R46MC	Tetrahydrocannabinol (THC)	✓
3WVYC7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
3WX7L7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
42NVLA	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
43DR2B	Tetrahydrocannabinol (THC) Cannabinol (CBN)	✓
4BMT63	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
4DV9UG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓
4ENWYB	Tetrahydrocannabinol (THC)	✓
4KDEB2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
4LQF7V	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
4NVYD4	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
4Z7EDG	Tetrahydrocannabinol (THC)	✓
	Other cannabinoids: Cannabicyclol	
64L9RT	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
67VBL6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
6DQF8T	Tetrahydrocannabinol (THC)	✓
6KFQP4	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
6LN487	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
6WQ7PH	Tetrahydrocannabinol (THC)	✓
6Z7Z4U	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
743CPY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
784DRG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
7DN484	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
7HLWCD	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
7RUWYF	Tetrahydrocannabinol (THC)	✓
7THZF8	Tetrahydrocannabinol (THC)	✓
7XEPWE	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
7ZKMFG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	
86RXXF	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
877UJ8	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
88DEYU	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
88WTFX	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
8DM3PV	Tetrahydrocannabinol (THC)	✓
8K8YU7	Tetrahydrocannabinol (THC)	
8PHG6F	Tetrahydrocannabinol (THC)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
8PW777	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
934BWY	Tetrahydrocannabinol (THC)	✓
974MRY	Tetrahydrocannabinol (THC)	✓
9ABAZX	Tetrahydrocannabinol (THC)	✓
9HW3GZ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
9MMDQY	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
9PR7JC	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
9TXFTU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓ ✓
A26XV6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
A2ME4Z	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
A8RRT3	Tetrahydrocannabinol (THC)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
	Tested For	Identified
AHQ9BY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	✓
	Other cannabinoids: CBG, CBDA, CBGA, CBC	
AJ863Y	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
AMKHR7	Tetrahydrocannabinol (THC)	✓
B3TWM9	Tetrahydrocannabinol (THC)	
BB864W	Tetrahydrocannabinol (THC)	✓
BE8D88	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
BJ3869	Tetrahydrocannabinol (THC)	✓
BJE833	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabidiol (CBD)	
BKRLNQ	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Other cannabinoids: cannabichromène	
BYCNY9	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
C2VLYL	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
C78FZV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
C9URJD	Tetrahydrocannabinol (THC)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
CAMHPR	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
CCGJ3Q	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
CFDVQF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
CL4R9Y	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
CNDHX3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
	Other cannabinoids: Delta 9 THC	
CW7T9X	Tetrahydrocannabinol (THC)	✓
DA4WW2	Tetrahydrocannabinol (THC)	✓
DCQ486	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
DHYYD	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
DJRP6R	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
DN6TT9	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
DQBMJL	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
DQV42A	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
DXAHTY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
EA2QQR	Tetrahydrocannabinol (THC)	✓
EAKZXU	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
EHCTCT	Tetrahydrocannabinol (THC)	
	Cannabidiol (CBD)	
ELBU83	Tetrahydrocannabinol (THC)	✓
EX8A2Q	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
EXRDRY	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
F3EZ6W	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	✓
F89K4T	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	

TABLE 3B - Cannabinoids - Item 3

WebCode		What Cannabinoids were tested for and identified in Item 3?	
	Tested For	Identified	
F8NDLV	Tetrahydrocannabinol (THC)	✓	
	Cannabinol (CBN)	✓	
	Cannabigerol (CBG)	✓	
	Tetrahydrocannabinolic Acid (THCA)	✓	
	Cannabidiol (CBD)	✓	
	Other cannabinoids: CBGA		
FFKCD4	Tetrahydrocannabinol (THC)	✓	
FNCRZM	Tetrahydrocannabinol (THC)		
	Cannabidiol (CBD)		
FNGC7X	Tetrahydrocannabinol (THC)	✓	
	Cannabinol (CBN)	✓	
	Cannabigerol (CBG)		
	Tetrahydrocannabinolic Acid (THCA)		
	Cannabidiol (CBD)		
FPRDRW	Tetrahydrocannabinol (THC)	✓	
	Cannabinol (CBN)		
	Cannabigerol (CBG)		
	Cannabidiol (CBD)		
G8NTC2	Tetrahydrocannabinol (THC)	✓	
	Cannabinol (CBN)	✓	
	Cannabigerol (CBG)		
	Cannabidiol (CBD)		
G9M7DV	Tetrahydrocannabinol (THC)	✓	
	Cannabinol (CBN)	✓	
	Cannabigerol (CBG)	✓	
	Tetrahydrocannabinolic Acid (THCA)	✓	
	Cannabidiol (CBD)	✓	
	Other cannabinoids:	CBDA	Identified
GAULJ2	Tetrahydrocannabinol (THC)	✓	
GFGC7W	Tetrahydrocannabinol (THC)	✓	
	Cannabinol (CBN)		
	Cannabidiol (CBD)		
	Other cannabinoids: Cannabinol indicated, not confirmed		
GP63D2	Tetrahydrocannabinol (THC)	✓	
	Cannabinol (CBN)	✓	
	Cannabigerol (CBG)	✓	
	Cannabidiol (CBD)		

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
GRECJZ	Tetrahydrocannabinol (THC)	
GYUZBG	Tetrahydrocannabinol (THC)	✓
H784LT	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
H9H9GP	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
HB3QG3	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: CBDA tested for and identified		
HBHLUG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
HCVL7W	Tetrahydrocannabinol (THC)	✓
HLZTLW	Tetrahydrocannabinol (THC)	✓
HR8XW6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
HVTAN3	Tetrahydrocannabinol (THC)	✓
HWFK8K	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
J28J9G	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
JEZ27U	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: cannabichromene		

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
JV493N	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
JZJFQN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
K2M4TD	Tetrahydrocannabinol (THC)	✓
K74J6Q	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓ ✓ ✓
KBVQMZ	Tetrahydrocannabinol (THC)	✓
KNJR7R	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
KZEEJV	Tetrahydrocannabinol (THC)	✓
LAXCKK	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
LJ4KHR	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
LJJ42P	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓
LQKFXM	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
M6H4WK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
MAAZ9C	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD) Other cannabinoids: Cannabichromene	✓ ✓
MELE6V	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
MJYMLM	Tetrahydrocannabinol (THC)	✓
MRPA9C	Tetrahydrocannabinol (THC) Cannabinol (CBN)	✓ ✓
MRXL4G	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
MTNBGP	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
MUZKCN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD) Other cannabinoids: CBDA [Tested for, not identified]	✓ ✓ ✓
MYCXCXV	Tetrahydrocannabinol (THC)	✓
N2AZ9A	Tetrahydrocannabinol (THC)	✓
N6WA9F	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
N9F3KH	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
NDNKKW	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: CBDA tested and identified		
NFER2M	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
NFVFCA	Tetrahydrocannabinol (THC)	✓
NJUQ8A	Tetrahydrocannabinol (THC)	✓
NMWMYP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
NW48EE	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	✓
NZMPPP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
P43J32	Tetrahydrocannabinol (THC)	
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
P43ZA9	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
P8HEYL	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	
PTF7U7	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
PWGQQ2	Tetrahydrocannabinol (THC)	✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
PX9CDK	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
Other cannabinoids: Cannabichromene, Tetrahydrocannabivarin		
PXURKB	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
Q26TAR	Tetrahydrocannabinol (THC)	✓
Q3YNGG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
Q8EJK8	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
QDJDMF	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
QLUCGR	Tetrahydrocannabinol (THC)	
QM8JML	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
QMN8X9	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	✓
	Cannabidiol (CBD)	✓
	Other cannabinoids: Cannabichromene, cannabicyclol, tétrahydrocannabivarin	
QMPRBF	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
QQM9QV	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
QVNK2H	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
QWWAAD	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	
QX8Y6H	Tetrahydrocannabinol (THC)	✓
QZUQNT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
R2KWBK	Tetrahydrocannabinol (THC)	✓
R7VMKX	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
R96ZHM	Tetrahydrocannabinol (THC)	
RAXKVQ	Tetrahydrocannabinol (THC)	✓
RF7CDJ	Tetrahydrocannabinol (THC)	
T243AA	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
T7BTCF	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓ ✓
	Other cannabinoids: Tetrahydrocannabivarin, Cannabicumasonone, Cannabidivanol	
TJ2YCH	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓ ✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
TNQ3DG	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Cannabidiol (CBD)	
TRENDC	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
TRWAWA	Other cannabinoids: cannabinoids	
TVAHBD	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	
	Cannabidiol (CBD)	
TZNDQB	Tetrahydrocannabinol (THC)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
U6CH2Q	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
	Other cannabinoids: CBDA was tested for and identified	
U84EQK	Tetrahydrocannabinol (THC)	✓
UE7VER	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabigerol (CBG)	
	Tetrahydrocannabinolic Acid (THCA)	✓
	Cannabidiol (CBD)	
UFCDDM	Tetrahydrocannabinol (THC)	✓
UGNPZC	Tetrahydrocannabinol (THC)	✓
	Cannabidiol (CBD)	
UMB6D6	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
V77VEP	Tetrahydrocannabinol (THC)	✓
	Cannabinol (CBN)	✓
	Cannabidiol (CBD)	

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
VN4BEG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
VN66XM	Tetrahydrocannabinol (THC)	✓
VPGGKB	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
<p>Other cannabinoids: CBN and CBG were indicated but not confirmed. Our lab only identifies and reports THC or CBD in samples.</p>		
VXQA7L	Tetrahydrocannabinol (THC)	✓
W4W3ZG	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
W7HJZU	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
W7KJAP	Tetrahydrocannabinol (THC)	✓
W8CA79	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
W9P2YP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
WC7U3K	Tetrahydrocannabinol (THC)	
WCQFTP	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
WDYPJ2	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓
WDZPYL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
WEB6D3	Tetrahydrocannabinol (THC) Tetrahydrocannabinolic Acid (THCA)	✓ ✓
WF69QA	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	✓
WGZ4KQ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
WK3Y4U	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WLEBT6	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
WLWPA9	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
WN3AYT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
WUMD6B	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓

TABLE 3B - Cannabinoids - Item 3

WebCode What Cannabinoids were tested for and identified in Item 3?		
WebCode	Tested For	Identified
XAWG8G	Tetrahydrocannabinol (THC)	✓
XDWPA7	Tetrahydrocannabinol (THC) Cannabidiol (CBD)	
XGWZ77	Tetrahydrocannabinol (THC)	✓
XRFAWK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
XRWQPT	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	
XTBXBA	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
XVDJTM	Tetrahydrocannabinol (THC)	✓
Y8NNQN	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
YAUJGZ	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓ ✓
YCFTH7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
YJE8XL	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabidiol (CBD)	✓ ✓

TABLE 3B - Cannabinoids - Item 3

WebCode	What Cannabinoids were tested for and identified in Item 3?	
	Tested For	Identified
YZ7FZ7	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
Z6XATK	Other cannabinoids: Cannabichromene, Cannabinolic acid	
ZEGFCM	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓
ZGMB3Z	Tetrahydrocannabinol (THC) Cannabinol (CBN)	✓ ✓
ZHLCBC	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓
ZK8QLK	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Tetrahydrocannabinolic Acid (THCA) Cannabidiol (CBD)	✓ ✓
ZLZJG4	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓
ZQDYX3	Tetrahydrocannabinol (THC) Cannabinol (CBN) Cannabigerol (CBG) Cannabidiol (CBD)	✓ ✓ ✓
ZW4WFJ	Tetrahydrocannabinol (THC)	✓

Response Summary for Item 3		Participants: 230
	<u>Tested For</u>	<u>Identified</u>
Cannabigerol (CBG):	103	15
Tetrahydrocannabinol (THC):	228	209
Tetrahydrocannabinolic Acid (THCA)	56	23
Cannabinol (CBN):	143	81
Cannabidiol (CBD):	145	17
*Other:	19	

The total may be more than the total number of participants because participants can report multiple cannabinoids.

*This value represents the number of participants that reported text for the "Other" response blank on the data entry form.

Examination Method of Analysis - Item 3

TABLE 3C

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
28JHBK	✓				✓	✓		
28Y8L6	✓		✓		✓	✓		
2A3R6H			✓		✓	✓		
2AJEMD	✓					✓	✓	
2FRHXL	✓	✓	✓			✓		
2HZUD2	✓		✓			✓		
2JCWG9			✓		✓	✓		
2N4TQC	✓		✓			✓		
2QBWY3			✓			✓		
2R73BA			✓			✓		
2TH26J	✓		✓			✓		
2Y8RYL	✓		✓					
2ZZ84B	✓		✓					
39RHYJ	✓		✓		✓	✓		
3EFR2A	✓	✓						
3PC9XH	✓				✓	✓		
3R46MC	✓		✓			✓		
3WVYC7	✓		✓			✓		
3WX7L7	✓		✓		✓	✓		
42NVLA	✓		✓		✓	✓		
43DR2B	✓		✓					
4BMT63	✓		✓					
4DV9UG			✓			✓		
4ENWYB	✓		✓		✓	✓		
4KDEB2			✓			✓		electronic balance
4LQF7V			✓					LC-TOF-MS
4NVYD4	✓					✓		
4Z7EDG	✓		✓		✓	✓		
64L9RT	✓		✓			✓		
67VBL6		✓		✓	✓	✓		
6DQF8T	✓		✓			✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
6KFQP4	✓	✓	✓		✓	✓		
6LN487	✓	✓	✓					
6WQ7PH			✓			✓		
6Z7Z4U			✓					
743CPY			✓			✓		
784DRG	✓		✓			✓		
7DN484			✓		✓	✓		
7HLWCD	✓		✓					
7JFKQ3	✓				✓	✓		
7JR7RY	✓				✓	✓		
7RUWYF	✓			✓	✓	✓		
7THZF8	✓				✓	✓		
7XEPWE			✓		✓	✓		
7ZKMFG	✓		✓		✓	✓		
86RXXF	✓	✓	✓			✓		
877UJ8	✓	✓	✓		✓	✓		
88DEYU			✓					
88WTFX			✓			✓		
8DM3PV			✓			✓		
8K8YU7	✓				✓	✓		
8PHG6F	✓			✓	✓	✓		
8PW777	✓		✓			✓		
934BWY	✓		✓		✓	✓		
974MRY	✓				✓	✓		
9ABAZX	✓		✓			✓		
9HGJW3	✓				✓	✓		
9HW3GZ	✓		✓			✓		
9MMDQY	✓		✓			✓		
9PR7JC	✓		✓					
9TXFTU	✓	✓	✓			✓	✓	
A26XV6	✓		✓		✓	✓		
A2ME4Z	✓		✓		✓	✓		
A8RRT3			✓		✓	✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
AHQ9BY				✓				
AJ863Y	✓	✓	✓		✓	✓		
AMKHR7	✓		✓		✓	✓		
B3TWM9	✓					✓	✓	
BB864W	✓		✓		✓	✓		LC/PDA
BE8D88	✓			✓	✓	✓		
BJ3869			✓		✓	✓		
BJE833	✓		✓			✓		
BKRLNQ			✓					
BUHU28	✓					✓		
BYCNY9			✓			✓		
C2VLYL	✓				✓	✓	✓	
C78FZV	✓		✓		✓	✓		
C9URJD	✓				✓	✓		
CAMHPR			✓		✓	✓		
CCGJ3Q			✓		✓	✓		
CFDVQF	✓		✓		✓	✓		
CJP6TU	✓				✓	✓		
CL4R9Y	✓		✓			✓		
CNDHX3	✓	✓	✓					
CW7T9X	✓				✓	✓		
DA4WW2						✓		
DCQ486	✓	✓	✓		✓	✓		
DHYYD	✓				✓	✓		
DJRP6R			✓	✓		✓		
DN6TT9	✓		✓			✓		
DQBMJL	✓		✓			✓		
DQV42A	✓		✓		✓	✓		
DXAHTY			✓		✓	✓		
EA2QQR		✓	✓			✓		
EAKZXU	✓		✓			✓		
EHCTCT	✓		✓		✓	✓		
ELBU83	✓		✓			✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
EX8A2Q			✓	✓		✓		
EXRDRY	✓	✓	✓		✓	✓		
F3EZ6W			✓		✓	✓		
F89K4T	✓	✓	✓		✓	✓		
F8NDLV	✓		✓		✓	✓		
FFKCD4	✓		✓		✓	✓		
FNCRZM	✓	✓	✓		✓	✓	✓	
FNGC7X	✓	✓	✓		✓	✓		
FPRDRW	✓	✓	✓					
G8NTC2			✓		✓	✓		
G9M7DV			✓					
GAULJ2			✓		✓	✓		
GFGC7W	✓	✓	✓					
GP63D2	✓		✓			✓		
GRECJZ	✓		✓			✓		
GYUZBG	✓		✓			✓		
H784LT				✓		✓	✓	
H9H9GP	✓			✓				
HB3QG3	✓				✓	✓		
HBHLUG	✓		✓			✓		
HCVL7W	✓		✓			✓		
HLZTLW	✓		✓			✓		
HR8XW6	✓	✓	✓		✓	✓		
HVTAN3	✓		✓		✓	✓		
HWFK8K			✓			✓		Electronic Balance
J28J9G	✓		✓			✓		
JEZ27U			✓				✓	
JKMP2Z	✓				✓	✓		
JV493N	✓		✓		✓	✓		
JZJFQN	✓		✓		✓	✓		
K2M4TD	✓		✓			✓		
K74J6Q			✓			✓		
KBVQMZ	✓		✓		✓	✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
KLWQ6Q					✓	✓		
KNJR7R	✓		✓			✓		
KPW22Q						✓		
KZEEJV						✓		
LAXCKK	✓		✓		✓	✓		
LJ4KHR	✓		✓		✓	✓		
LJJ42P	✓		✓			✓		
LQKFXM	✓		✓		✓	✓		
M6H4WK	✓		✓					
MAAZ9C	✓		✓		✓	✓		
MELE6V			✓		✓	✓		
MJYMLM					✓	✓		
MRPA9C	✓		✓			✓		
MRXL4G	✓	✓	✓		✓	✓	✓	
MTNBGP	✓		✓					
MUZKCN			✓	✓				
MYCXCV	✓		✓			✓		
N2AZ9A	✓		✓			✓		
N6WA9F			✓	✓		✓		
N9F3KH	✓		✓		✓	✓		
NDNKKW	✓				✓	✓		
NFER2M			✓					
NFVFA	✓		✓			✓		
NJUQ8A	✓		✓			✓		
NMWMYP			✓			✓		
NW48EE			✓					
NZMPPP	✓		✓		✓	✓		
P43J32	✓				✓	✓		
P43ZA9	✓				✓	✓	✓	
P8HEYL							✓	
PTF7U7			✓			✓		
PWGQQ2		✓	✓		✓	✓		
PX9CDK			✓					

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
PXURKB	✓		✓			✓		
Q26TAR			✓		✓	✓		
Q3YNGG	✓		✓					
Q6AQRU	✓				✓	✓		
Q8EJK8	✓		✓		✓	✓		
QBDRWV	✓				✓	✓		
QDJDMF	✓		✓		✓	✓		
QLUCGR	✓		✓			✓		
QM7N4F	✓				✓	✓		
QM8JML			✓			✓	✓	
QMN8X9	✓	✓	✓					GC/MSMS
QMPRBF	✓		✓					
QQM9QV	✓		✓					
QVNK2H	✓	✓	✓					
QVWAAD		✓	✓		✓	✓	✓	
QX8Y6H					✓	✓		
QZUQNT	✓		✓					
R2KWBK	✓	✓	✓		✓	✓		
R7VMKX	✓				✓	✓		
R96ZHM	✓		✓					
RAXKVQ		✓	✓			✓		
RF7CDJ	✓		✓			✓		
RWQ3DJ	✓				✓	✓		
T243AA	✓				✓	✓		
T7BTCF			✓					
TJ2YCH	✓		✓	✓	✓	✓		
TNQ3DG	✓		✓		✓	✓		
TRENDC			✓		✓	✓		
TRWAWA	✓				✓	✓		
TVAHBD	✓		✓		✓	✓		
TZNDQB	✓			✓		✓		
U6CH2Q	✓				✓	✓		
U84EQK	✓		✓					

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
UE7VER			✓		✓	✓	✓	
UFCDDM	✓		✓		✓	✓		
UGNPZC	✓		✓		✓	✓		
UMB6D6	✓		✓			✓		
URBNQG					✓	✓		
V77VEP	✓		✓					
VLFC9Q	✓				✓	✓		
VN4BEG	✓		✓			✓		
VN66XM	✓		✓		✓	✓		
VPGGKB	✓		✓		✓	✓		
VXQA7L	✓		✓		✓	✓		
W4W3ZG	✓	✓	✓			✓		
W7HJZU	✓		✓		✓	✓		
W7KJAP	✓		✓		✓	✓		
W8CA79			✓			✓		
W9P2YP	✓		✓			✓		
WC7U3K	✓		✓		✓	✓		
WCQFTP	✓				✓	✓		
WDYPJ2	✓				✓		✓	
WDZPYL		✓			✓			
WEB6D3	✓		✓	✓				
WF69QA	✓		✓		✓	✓		
WGZ4KQ	✓		✓					
WK3Y4U	✓				✓	✓		
WLEBT6			✓					
WLWPA9			✓	✓		✓		
WN3AYT	✓				✓	✓		
WUMD6B	✓		✓					
X6MN7D	✓				✓	✓		
XAWG8G	✓		✓			✓		
XDWPA7	✓	✓	✓		✓	✓	✓	
XGWZ77	✓	✓	✓		✓	✓	✓	
XRFAWK			✓		✓	✓		

TABLE 3C - Examination Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
XRWQPT	✓				✓	✓		
XTBXBA	✓		✓					
XVDJTM	✓		✓			✓		
Y8NNQN	✓		✓		✓	✓		
YAUJGZ	✓		✓		✓	✓	✓	
YCFTH7			✓			✓		
YFUPM9	✓				✓	✓		
YJE8XL	✓		✓					
YZ7FZ7			✓			✓		
Z6XATK			✓					
ZANNDK	✓					✓		
ZEGFCM	✓		✓					
ZGMB3Z	✓		✓			✓		
ZHLCBC	✓		✓		✓	✓		
ZK8QLK			✓			✓		
ZLZJG4			✓					Duquenois-Levine
ZQDYX3			✓					
ZQVZNB	✓				✓	✓		
ZTKMN7	✓		✓		✓	✓		
ZW4WFJ		✓	✓		✓	✓		
ZYNNQL	✓		✓		✓	✓		

Response Summary for Item 3								Participants: 250
Total	179	31	192	15	124	202	17	
Percent	72%	12%	77%	6%	50%	81%	7%	

Quantitative Method of Analysis - Item 3

TABLE 3D

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
2A3R6H		✓						
2AJEMD				✓				
2JCWG9		✓						
2QBWY3				✓				
2R73BA				✓				
42NVLA			✓					
4ENWYB			✓					
4KDEB2				✓				
4LQF7V		✓						
4NVYD4				✓				
67VBL6		✓		✓				
6WQ7PH		✓						
6Z7Z4U			✓					
743CPY				✓				
7DN484		✓						
7THZF8			✓					
7XEPWE		✓						
88DEYU		✓						
88WTFX				✓				
8K8YU7			✓					
974MRY			✓					
9ABAZX			✓					
9TXFTU		✓						
AHQ9BY				✓				
AMKHR7			✓					
BB864W								LC/PDA
BE8D88				✓				
BKRLNQ			✓					
BYCNY9		✓						
C9URJD			✓					
CCGJ3Q			✓					
CFDVQF			✓					
CW7T9X		✓						
DA4WW2			✓					

TABLE 3D - Quantitative Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
DJRP6R				✓				
DQV42A				✓				
DXAHTY		✓						
EX8A2Q				✓				
F8NDLV				✓				LC-MS/MS
G9M7DV				✓				
H784LT				✓				
H9H9GP				✓				
HB3QG3				✓				
HWFK8K				✓				
JEZ27U				✓				
K74J6Q		✓						
KZEEJV			✓					
LJJ42P		✓						
MJYMLM			✓					
N6WA9F				✓				
NDNKKW				✓				
NW48EE			✓					
NZMPPP			✓					
P8HEYL		✓						
PTF7U7				✓				
PX9CDK								LC-HRMS
QM8JML			✓					
QMN8X9		✓						
QX8Y6H			✓					
T7BTCF		✓						
TJ2YCH				✓				
TNQ3DG		✓						
TZNDQB				✓				
U6CH2Q				✓				
W7HJZU			✓					
W8CA79				✓				
WDZPYL		✓						
WEB6D3				✓				
WLEBT6			✓					
WLWPA9				✓				

TABLE 3D - Quantitative Method(s) - Item 3

WebCode	Color	GC-FID	GC/MS	LC	Macro	Micro	TLC	Other
XVDJTM			✓					
YCFTH7				✓				
YZ7FZ7				✓				
Z6XATK		✓						
ZQDYX3			✓					
Response Summary for Item 3								Participants: 75
Total	0	20	23	31	0	0	0	
Percent	0%	27%	31%	41%	0%	0%	0%	

Quantitative Results - Item 3

What is the total THC concentration in Item 3?

TABLE 3E

Item Contents and Preparation Concentration: Marihuana, 6.3% THC

WebCode	Reported Concentration	Uncertainty	K Value	Units
2A3R6H	5.19	0.17	2	%
2AJEMD	8.2	1.4	2.576	% by weight
2JCWG9	5.4	0.5	2	w/w %
2QBWY3	6.4%	2.0%	3	% by weight
2R73BA	8.41	1.72	2	%
39RHYJ	> 1% Total THC			
42NVLA	Greater than 1%			
4ENWYB	Greater than 1%			
4KDEB2	6.2%	2.0	3	% by weight
4LQF7V	7.3	0.8	1	%
4NVYD4	7.3%	2.3%	2	µg/mL
67VBL6	20.2	2.4	2.43	%
6WQ7PH	7,76	1,4	2	%
6Z7Z4U	65,2			
743CPY	5.1	1.6	3	% by weight
7DN484	6.1	0.5	2	%
7THZF8	Greater than 1%			
7XEPWE	>0.3			%
88DEYU	5.85	1		%
88WTFX	5.1	1.6	3	% by weight

TABLE 3E - Quantitative Results - Item 3

WebCode	Reported Concentration	Uncertainty	K Value	Units
8K8YU7	Greater than 1%			
974MRY	>1.00			%
9ABAZX	8.3	1.2	2	%
9TXFTU	0,02430	0,0003	2	gram
AHQ9BY	7.6			% w/w
AMKHR7	Greater than 1%			
BB864W	6.6	2.1	2	%
BE8D88	4.5	0.8	2	% by weight
BKRLNQ	9	1.8		%
BYCNY9	>0.3% Total THC			
C9URJD	Greater than 1%			
CCGJ3Q	6.5	1	2	%
CFDVQF	Greater than 1%			
CW7T9X	7.18	0.65	2	%
DA4WW2	greater than 1.00%			
DJRP6R	4.9	1.5	3	% by weight
DQV42A	0.89	0.28	2	%
DXAHTY	6,3	0,6	2	%
EX8A2Q	5.2	1.6	3	% by weight
F8NDLV	6.19	0.61	10	%
G9M7DV	5.8	0.5	3.3	% w/w
H784LT	6.9517			%
H9H9GP	7.88	2.45	2	%

TABLE 3E - Quantitative Results - Item 3

WebCode	Reported Concentration	Uncertainty	K Value	Units
HB3QG3	6.61	2.55	2	%
HWFK8K	6.7	2.1	3	% by weight
JEZ27U	8,40	0,43	2	by weight
K74J6Q	7.62			%
KZEEJV	>1.00%			
LJJ42P	5.2	2.1	2	%
MJYMLM	>1			%
N6WA9F	4.5%	1.4%	3	% by weight
NDNKKW	6.64	2.56	2	%
NW48EE	7.60	1.14	2	%
NZMPPP	Greater than 1%			
P8HEYL	6,6	2	2	%
PTF7U7	3.76	0.92	3	%
PX9CDK	6			%
QM8JML	>1		2	%
QMN8X9	6.31	0.96	2	%
QX8Y6H	>1			%
T7BTCF	5,7			%
TJ2YCH	6.02	0.78	2	%
TNQ3DG	7	0.64	2	percent
TZNDQB	> 1.0%		2	% w/w
U6CH2Q	4.34	1.68	2	%
W7HJZU	Greater than 1%			

TABLE 3E - Quantitative Results - Item 3

WebCode	Reported Concentration	Uncertainty	K Value	Units
W8CA79	5.6	1.8	3	% by weight
WDZPYL	5,3	1,4	2	weight-%
WEB6D3	0.039			g/l
WLEBT6	6	1	16%	%
WLWPA9	6.7	2.1		% by weight
XVDJTM	> 1 %			
YCFTH7	4.7	1.5	3	% by weight
YZ7FZ7	7.6	2.4	3	% by weight
Z6XATK	8,17	0,74	2	%
ZQDYX3	7.86	1.57	2	%

Raw Data - Item 3

List of raw data determinations in percent of total THC.

TABLE 3F

Preparation concentration: (6.3% THC)

WebCode	Raw Data (%)				Participant Mean
2A3R6H	5.530	4.840			5.185
2AJEMD	8.059	8.368			8.214
2JCWG9	5.970	5.970	4.830	4.790	5.390
2QBWY3	6.400				6.400
2R73BA	8.478	8.340			8.409
4KDEB2	6.200				6.200
4LQF7V	7.021	7.617			7.319
4NVYD4	7.252				7.252
67VBL6	20.200	20.900	21.100		20.73 X
6WQ7PH	7.770	7.750			7.760
6Z7Z4U	5.670	7.900			6.785
743CPY	5.100				5.100
7DN484	6.080	6.100	6.100	6.100	6.095
7XEPWE	6.971	7.087	7.096		7.051
88WTFX	5.100				5.100
974MRY	5.300				5.300
9ABAZX	8.340				8.340
9TXFTU	6.120	6.090	6.030		6.080
AHQ9BY	7.410	1.100			4.255
BB864W	0.000	6.620			
BE8D88	4.500				4.500
BKRLNQ	9.000				9.000
BYCNY9	10.060	10.150	10.480		10.23
CCGJ3Q	6.450	6.220	6.320	6.880	6.468
CW7T9X	7.200	7.120	7.190	7.210	7.180
DJRP6R	4.900				4.900
DQV42A	0.920	0.970	0.790		0.8933 X
DXAHTY	6.270	6.410			6.340
EX8A2Q	5.200				5.200
F8NDLV	6.190				6.190
G9M7DV	5.660	6.260	5.370		5.763
H784LT	6.567	6.519	7.311	7.410	6.952
H9H9GP	7.882				7.882
HB3QG3	6.230	5.900	7.710		6.613

TABLE 3F - Raw Data Item 3
Preparation concentration: (6.3% THC)

WebCode	Raw Data (%)				Participant Mean
HWFK8K	6.700				6.700
JEZ27U	8.373	8.530	8.310		8.404
K74J6Q	7.620				7.620
LJJ42P	4.700	4.700	5.700	5.800	5.225
MJYMLM	4.690				4.690
N6WA9F	4.500				4.500
NDNKKW	7.620	5.650			6.635
NW48EE	7.600	7.240	7.100	8.620	7.640
P8HEYL	6.134	7.139			6.637
PTF7U7	3.760				3.760
PX9CDK	6.590	6.260			6.425
QM8JML	4.257	4.008			4.133
QMN8X9	6.290	6.290	6.310	6.350	6.310
QX8Y6H	2.840				2.840
T7BTCF	5.700	6.000			5.850
TJ2YCH	6.020	6.010			6.015
TNQ3DG	7.913	7.939	6.321	6.325	7.124
TZNDQB	8.940	7.440			8.190
U6CH2Q	4.360	4.320			4.340
W8CA79	5.600				5.600
WDZPYL	5.313	5.300	5.352		5.322
WEB6D3	7.700				7.700
WLEBT6	5.790	5.840			5.815
WLWPA9	6.700				6.700
YCFTH7	4.700				4.700
YZ7FZ7	7.600				7.600
Z6XATK	8.690	8.960	7.820	7.190	8.165
ZQDYX3	7.470	7.430	8.690		7.863

Statistical Analysis for Item 3

Grand Mean 6.372	Number of Participants Included 59	Participants without Raw Data or Data that was not reported in % 0
Standard Deviation 1.445	Number of Participants Excluded 2	

Reporting Procedures - Item 3

If quantitative analysis was performed, the reported concentrations are:

TABLE 3G

WebCode	Quantitative Reporting Procedures
2A3R6H	The mean of duplicate/several determinations.
2AJEMD	The mean of duplicate/several determinations.
2JCWG9	The mean of duplicate/several determinations.
2QBWY3	A single determination
2R73BA	The mean of duplicate/several determinations.
39RHYJ	A single determination
42NVLA	A single determination
4ENWYB	A single determination
4KDEB2	A single determination
4LQF7V	The mean of duplicate/several determinations.
4NVYD4	A single determination
67VBL6	Lowest of duplicate / several determinations
6WQ7PH	The mean of duplicate/several determinations.
6Z7Z4U	The mean of duplicate/several determinations.
743CPY	A single determination
7DN484	The mean of duplicate/several determinations.
7THZF8	A single determination
7XEPWE	The mean of duplicate/several determinations.
88DEYU	A single determination
88WTFX	A single determination
8K8YU7	A single determination
974MRY	A single determination
9ABAZX	A single determination
9TXFTU	The mean of duplicate/several determinations.
AHQ9BY	A single determination

TABLE 3G - Reporting Procedures - Item 3

WebCode	Quantitative Reporting Procedures
AMKHR7	A single determination
BB864W	A single determination
BE8D88	A single determination
BKRLNQ	A single determination
BYCNY9	The mean of duplicate/several determinations.
C9URJD	A single determination
CCGJ3Q	The mean of duplicate/several determinations.
CFDVQF	A single determination
CW7T9X	The mean of duplicate/several determinations.
DA4WW2	A single determination
DJRP6R	A single determination
DQV42A	The mean of duplicate/several determinations.
DXAHTY	The mean of duplicate/several determinations.
EX8A2Q	A single determination
F8NDLV	A single determination
G9M7DV	The mean of duplicate/several determinations.
H784LT	The mean of duplicate/several determinations.
H9H9GP	A single determination
HB3QG3	The mean of duplicate/several determinations.
HWFK8K	A single determination
JEZ27U	The mean of duplicate/several determinations.
K74J6Q	The mean of duplicate/several determinations.
KZEEJV	A single determination
LJJ42P	The mean of duplicate/several determinations.
MJYMLM	A single determination
N6WA9F	A single determination
NDNKKW	The mean of duplicate/several determinations.
NW48EE	A single determination

TABLE 3G - Reporting Procedures - Item 3

WebCode	Quantitative Reporting Procedures
NZMPPP	A single determination
P8HEYL	The mean of duplicate/several determinations.
PTF7U7	A single determination
PX9CDK	The mean of duplicate/several determinations.
QM8JML	The mean of duplicate/several determinations.
QMN8X9	The mean of duplicate/several determinations.
QX8Y6H	A single determination
T7BTCF	the weakest determination
TJ2YCH	The mean of duplicate/several determinations.
TNQ3DG	The mean of duplicate/several determinations.
TRENDC	["Other Method" was selected but no text was provided by the participant.]
TZNDQB	The mean of duplicate/several determinations.
U6CH2Q	The mean of duplicate/several determinations.
VXQA7L	Not quantified
W7HJZU	A single determination
W8CA79	A single determination
WDZPYL	The mean of duplicate/several determinations.
WEB6D3	A single determination
WLEBT6	The mean of duplicate/several determinations.
WLWPA9	A single determination
YCFTH7	A single determination
YZ7FZ7	A single determination
Z6XATK	The mean of duplicate/several determinations.
ZQDYX3	The mean of duplicate/several determinations.

Response Summary for Item 3**Participants: 77**

A single determination:	39 (50.6%)
The mean of duplicate/several determinations:	34 (44.2%)
Other:	4 (5.2%)

Additional Comments

TABLE 4

WebCode	Additional Comments
28JHBK	Also tested item 1 for synthetic cannabinoids and none were identified.
2A3R6H	Synthetic cannabinoids tested for but not identified in any samples.
2AJEMD	THC = Total Delta-9-THC
2N4TQC	No controlled substances were detected in item 1. The vegetable material in item 2 weighed 0.39g ±0.01g and contained marihuana (Schedule I). The concentration of tetrahydrocannabinol (THC) was greater than 0.3% by weight. The vegetable material in item 3 weighed 0.39g ±0.01g and contained marihuana (Schedule I). The concentration of tetrahydrocannabinol (THC) was greater than 0.3% by weight. ALL REPORTED WEIGHTS ARE NET WEIGHTS UNLESS OTHERWISE INDICATED. ALL WEIGHT UNCERTAINTIES ARE REPORTED AT A MINIMUM COVERAGE PROBABILITY OF 99%. THE THC TESTING DECISION RULE IS 0.60% ±0.23% THC AT A 99% CONFIDENCE LEVEL.
2QBWY3	Homogenization between bud and leaves of plant material not performed. If present, sample is taken from bud. If no buds are present, sample is take from the leaves.
39RHYJ	Marihuana is identified in items 2 and 3 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.
3R46MC	CONCLUSIONS: 1. No controlled substances were detected in 20-5031 item 1. 2. The vegetable matter in 20-5031 item 2 had a net weight of 0.39g +/- 0.01g and contained marihuana (Schedule I). Tetrahydrocannabinol (THC) greater than 0.3% by weight. THC testing decision rule 0.60% +/- 0.23% THC at a 99% confidence level. 3. The vegetable matter in 20-5031 item 3 had a net weight of 0.39g +/- 0.01g and contained marihuana (Schedule I). Tetrahydrocannabinol (THC) greater than 0.3% by weight. THC testing decision rule 0.60% +/- 0.23% THC at a 99% confidence level. DISPOSITION: ALL WEIGHT UNCERTAINTIES ARE REPORTED AT A MINIMUM COVERAGE PROBABILITY OF 95%.
42NVLA	Our methodology is not for a full quantitation but a comparison to a standard of known concentration.
4ENWYB	[Laboratory] determines a THC percentage of greater than or less than 1% (1% THC Screen) as compare to a 1% Tribenzylamine standard.
4KDEB2	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves.
4NVYD4	Moisture analysis was not performed on any items due to limited amount of plant material.
6DQF8T	The scope includes qualitative determination of Marihuana.
6LN487	Semi-quantitation method adapted from DEA and VAOFS predicted to report THC vs 1 STD concentration - Sample 1 no THC. Sample 2 THC > 1 STD, THC % > 1% standards. Sample 3 THC > 1 STD, THC % > 2 % standards.
743CPY	Homogenization between bud and leaves of plant material is not performed. Sample is taken from the bud. If no buds are present, sample is taken from the leaves.
7HLWCD	There was an indication of CBC and CBN in items #2 and #3 in which I included library searches for those Cannabinoids.
7JFKQ3	Currently do not have a procedure in place to quantitate THC.
7RUWYF	This laboratory only determines the concentration for delta-9 THC.

TABLE 4

WebCode	Additional Comments
7THZF8	Our Methodology is not for a full quantitation, but a comparison to a standard of known concentration.
7XEPWE	Our lab requires a minimum of 500 milligrams of material in order to complete a quantitative analysis. The three items submitted under this proficiency had less than the required amount. Therefore, a deviation through the appropriate chain of command was obtain to proceed with the analysis. Our technical procedures require if the sample is found to contain more than 0.2% Total THC but less than 0.4% Total THC, then the report will state the determined Total THC percentage along with the associated measurement uncertainty. The uncertainty statement will include the coverage factor and coverage probability. Uncertainty was not reported because the values obtained were outside the applicable range. If the value is over 0.4%, then result is reported as marijuana based on a Total THC concentration greater than 0.3 percent.
88WTFX	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves.
8K8YU7	Our methodology is not for full quantitation but a comparison to a standard of known concentration.
8PHG6F	This laboratory only determines the concentration for delta-9 THC.
974MRY	This laboratory only performs a semi-quantitative method for THC quantitation. This method is used for qualitative determination only. Quantitation results for total THC above 1.00% dry weight is reported marijuana; at or below 1.00% is reported cannabis. For Items 2 and 3, the comment included on reports is "Total Delta-9-Tetrahydrocannabinol concentration on a dried weight basis; greater than 1.00%."
9TXFTU	Item 2 overall weight is 0,4015 grams, which contained total THC with weight 0,02192 grams. Item 3 overall weight is 0,3994 grams, which contained total THC with weight 0,02430 grams.
A26XV6	Lab does not quantitate and identifies "Cannabis - Marijuana indicated" based on the primary cannabinoid being THC and also compares unknowns to a Hemp reference material GC/MS Cannabinoid profile.
AMKHR7	Our methodology is not for a full quantitation but a comparison to a standard of known concentration.
BB864W	The first values of 2-5 [Table 2F: Raw Data - Item 2] and 3-5 [Table 3F: Raw Data - Item 3] respectively is percent total THC from Total THC and the second value is percent total THC from THCA.
BUHU28	the tests conducted (color and microscope) can identify the plants as cannabis if all 3 tests (2 color tests) are positive. these tests cannot point to specific cannabinoids. the lab in which this test was done does not have the machinery (GC, GCMS) to identify the various cannabinoids in the exhibit.
C9URJD	Our methodology is not for a full quantitation, but a comparison to a standard of known concentration.
CAMHPR	Per laboratory procedure it was determined Items 2 and 3 contain at least 1% delta-9-THC.
CFDVQF	Our methodology is not for a full quantitation but a comparison to a standard of known concentration.
CJP6TU	The laboratory currently does not perform quantitative analysis of any kind on plant material samples. Each item was analyzed with a macroscopic exam, microscopic exam, and modified Duquenois-Levine color test. The results are reported with the net weight of the plant material as well as an indication of whether the plant material "is marijuana" or "no marijuana could be detected."

TABLE 4

WebCode	Additional Comments
CL4R9Y	Item 1: Plant material, Results: No marijuana found. Item 2: Plant material, Results: Marijuana (C-I) found. Total Delta-9 Tetrahydrocannabinol (THC) concentration on a dried weight basis is greater than 1.00%. Item 3: Plant material, Results: Marijuana (C-I) found. Total Delta-9 Tetrahydrocannabinol (THC) concentration on a dried weight basis is greater than 1.00%
CW7T9X	The NEGMS colour test used as a screen for items 2 and 3 screened for the presence of cannabinoids in general, however only THC was confirmed via further quantification testing as per usual laboratory procedure.
DA4WW2	Reporting style is based on laboratory reporting policy.
DQV42A	Needed to spike samples after being re-run to determine correct peak to use for purity determination. Spiked sample data not used in purity calculations.
EA2QQR	Item 2 and Item 3 were subjected to the 1% THC decision limit testing by the [Laboratory]. Analysis by GC/FID determined that the portion(s) analyzed contained a concentration of delta-9 tetrahydrocannabinol (delta-9 THC) that met the 1% THC decision limit set by the [Laboratory] to identify marijuana.
EHCTCT	For Item 2 and 3, CBN and THC were seen in the gcms (as well as non controlled plant material peaks), however, we only ID THC (and CBD if seen).
EX8A2Q	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves.
F8NDLV	Samples are generally quantified in duplicate but due to low sample weight, the sample was only able to be analysed in singlet.
FFKCD4	Additional cannabinoids were identified in item 2 and item 3, but these were not confirmed using certified reference materials.
FPRDRW	seen other cannabinoids in item#2, and item#3; but only Delta-9 THC identified
GAULJ2	A semi-quantitative analysis was performed on Items 2 and 3 using a greater than 1% THC decision limit for the determination of marihuana vs hemp.
GP63D2	in the GCMS results of items 2 and 3 a very small peak may indicate the presence of cannabidiol
GYUZBG	The scope includes qualitative identification of Marihuana.
H784LT	Our THC quantitation method is for hemp analysis only and has not been validated for levels of total THC above 0.5%. This proficiency test was completed for information purposes only.
H9H9GP	All samples were ground using the cryogenic freezer mill. Not enough sample for moisture analysis so the results reported are without moisture correction.
HB3QG3	Note: Samples are pulverized in an analytical mill, extracted, and sonicated prior to work-up. This laboratory only determines %d-9 THC weight/weight as-found basis. For the purposes of this examination, the total as-found d-9 THC and THCA concentrations were employed. Results are % w/w as-found.
HCVL7W	The vegetable matter in item 1 weighed 0.40g ± 0.01g and no controlled substances were detected. The vegetable matter in item 2 weighed 0.40g ± 0.01g and contained marihuana (Schedule I). Tetrahydrocannabinol (THC) greater than 0.3% by weight. The vegetable matter in item 3 weighed 0.39g ± 0.01g and contained marihuana (Schedule I). Tetrahydrocannabinol (THC) greater than 0.3% by weight. ALL WEIGHT UNCERTAINTIES ARE REPORTED AT A MINIMUM COVERAGE PROBABILITY OF 95%. THC TESTING DECISION RULE 0.60% ± 0.23% THC AT A 99% CONFIDENCE LEVEL.

TABLE 4

WebCode	Additional Comments
HLZTLW	No controlled substances were detected in CTS 20-5031 item 1. The vegetable matter in CTS 20-5031 item 2 had a net weight of $0.39g \pm 0.01g$ and contained marihuana (Schedule I). Tetrahydrocannabinol (THC) greater than 0.3% by weight. The vegetable matter in CTS 20-5031 item 3 had a net weight of $0.39g \pm 0.01g$ and contained marihuana (Schedule I). Tetrahydrocannabinol (THC) greater than 0.3% by weight. THC TESTING DECISION RULE 0.60% \pm 0.23% THC AT A 99% CONFIDENCE LEVEL ALL REPORTED WEIGHTS ARE NET UNLESS OTHERWISE INDICATED AND ALL UNCERTAINTIES ARE STATED AT A MINIMUM COVERAGE PROBABILITY OF 95%
HWFK8K	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves.
JV493N	Cannabinol (CBN) was indicated in the GC/MS data for Item 2 and Item 3 but not confirmed.
K2M4TD	This scope includes qualitative determination of Marihuana.
KPW22Q	Our laboratory does not conduct quantitative analysis of Cannabis plant material.
KZEEJV	Reporting style is based on laboratory reporting policy.
LJJ42P	Insufficient sample size. Unable to perform sample composition procedure (grinding and sieving) for total THC quantitation, and insufficient sample for duplicate 200 mg aliquots for THC quant procedure.
MUZKCN	Our laboratory does not routinely use the term Marihuana in our reports.
N2AZ9A	The scope includes qualitative determination of Marihuana.
N6WA9F	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves.
NDNKKW	Note: Samples are pulverized in an analytical mill, extracted, and sonicated prior to work-up. This laboratory only determines %d-9 THC weight/weight as-found basis. For the purposes of this examination, the total as-found d-9 THC and THCA concentrations were employed. Results are % w/w as-found.
NFVFCA	The scope includes qualitative determination of Marihuana.
NJUQ8A	The scope includes qualitative determination of Marihuana.
NZMPPP	Our methodology is not for a full quantitation but a comparison to a standard of known concentration.
Q8EJK8	Our laboratory does not conduct any type of quantitative analysis on suspected controlled substance cases.
QM8JML	[Laboratory] calibration curve is built using a range of 0.1% to 1%. Therefore, any results that fall outside of that range shall be reported as <0.1% or >1%. [Laboratory] cannot be confident in the exact calculated concentration when the result falls outside of the linear range of the calibration curve.
QMN8X9	Item 1 contained Thymol
QQM9QV	By saying Tetrahydrocannabinol was identified, I specifically mean Delta 9 THC.
QWWAAD	Both THC and THCA were marked as Cannabinoids tested for and identified. No option was given for Total THC.
RF7CDJ	Cannabinol was presumptively identified in items 2 and 3.

TABLE 4

WebCode	Additional Comments
TJ2YCH	Please note, we found small amount of Cannabis in item 1. Two samplings of item 1 at 30mg/mL was run on GC/MS and delta-9-THC and cannabiniol was present. Colour test was negative. Microscopic examination of item 1 found Cannabis. Microscopic characteristics were not present in all of the vegetable material in the bag. An attempt to quantitate total THC was made on this item and THCA and THC was identified but below our limit of reporting.
TRENDC	The lab uses a semi-quantitative analysis to determine if a plant contains at least 1% THC. The lab first looks at the CBD:THC ratio. If the CBD:THC ratio is greater than 20%, threshold testing is not performed and the plant material is identified as 'Indicative of Hemp.' If the area of CBD is not greater than THC, then threshold testing is performed. Semi-quantitative analysis was performed on Item 2 and Item 3. THC was greater than 1% and %CV less than 20% between duplicate samples. Item 1 did not contain any THC therefore no semi-quantitative analysis was performed on Item 1.
TZNDQB	Not enough sample provided to do moisture determination. Sample one not homogenous.
U6CH2Q	Note: Samples are pulverized in an analytical mill, extracted, and sonicated prior to work-up. This laboratory only determines %d-9 THC weight/weight as-found basis. For the purposes of this examination, the total as-found d-9 THC and THCA concentrations were employed. Results are % w/w as-found.
U84EQK	No controlled substances were detected in item 1.1. The vegetable material from item 1.2 had a net weight of 0.39g ± 0.01g and contained marihuana (Schedule I). The tetrahydrocannabinol (THC) was greater than 0.3% by weight. The vegetable material from item 1.3 had a net weight of 0.39g ± 0.01g and contained marihuana (Schedule I). The tetrahydrocannabinol (THC) was greater than 0.3% by weight. ALL REPORTED WEIGHTS ARE NET UNLESS OTHERWISE INDICATED AND ALL UNCERTAINTIES ARE STATED AT A MINIMUM COVERAGE PROBABILITY OF 99%. THE THC TESTING DECISION RULE IS 0.60% ± 0.23% THC AT A 99% CONFIDENCE LEVEL.
VN66XM	A semi-quantitative procedure using GC/MS was utilized to determine if the plant material was marihuana according to the legal definition in the [State Law] (>0.3% THC on a dry weight basis). Our threshold is >1% THC, so Items 2 & 3 were greater than 1% THC.
W7HJZU	Our methodology is not for a full quantitation but a comparison to a standard of known concentration.
W7KJAP	The lab does not perform quantitation of THC. The lab classifies samples of cannabis as inconclusive or MJ based on a 1% THC level.
W8CA79	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves.
WDYPJ2	Item 1: Plant matter is NOT marihuana. Plant matter identified to contain eucalyptol. Weight received: 0.42 gram, net. Item2: Plant matter is identified to be marihuana. Weight received: 0.40 gram, net. Item 3: Plant matter is identified to be marihuana. Weight received: 0.41 gram, net.
WLWPA9	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves.
XAWG8G	No controlled substances were detected in the analysis of Test No. 20-5031 Item 1. The vegetable matter in Test No. 20-5031 Item 2, which had a net weight of 0.39g ± 0.01g, was analyzed and confirmed to contain marihuana (Schedule I). Tetrahydrocannabinol (THC) greater than 0.3% by weight. The vegetable matter in Test No. 20-5031 Item 3, which had a net weight of 0.40g ± 0.01g, was analyzed and confirmed to contain marihuana (Schedule I). Tetrahydrocannabinol (THC) greater than 0.3% by weight. THC TESTING DECISION RULE 0.60% ± 0.23% THC AT A 99% CONFIDENCE LEVEL ALL WEIGHT UNCERTAINTIES ARE REPORTED AT A MINIMUM COVERAGE PROBABILITY OF 95%.

TABLE 4

WebCode	Additional Comments
XVDJTM	Laboratory currently performs testing only to determine if greater than or less than 1%.
YAUJGZ	Item 1 Eucalyptol detected.
YCFTH7	Homogenization between bud and leaves of plant material is not performed. If present, sample is taken from the bud. If no buds are present, sample is taken from the leaves.
YZ7FZ7	Homogenization between plant material and bud is not performed. If present, sample is taken from the bud. If no buds present, sample is taken from the leaves.

-End of Report-
(Appendix may follow)

Test No. 20-5031: Marihuana Identification and THC Quantitation

DATA MUST BE SUBMITTED BY **Nov. 2, 2020, 11:59 p.m.** TO BE INCLUDED IN THE REPORT

Participant Code: U1234A

WebCode: RQ2ZCK

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 three separate questioned samples containing what appears to be plant material for analysis. Please examine these samples and determine if marihuana (cannabis) is present. Determine the quantitative value of THC in the identified marihuana (cannabis) sample(s), if that is your laboratory's policy.

Items Submitted (Sample Pack MID):

Item 1: Plant Material

Item 2: Plant Material

Item 3: Plant Material

Examination Results for Item 1

1-1) Is marihuana (cannabis) detected/identified in Item 1?

- Yes, marihuana (cannabis) detected/identified No, marihuana (cannabis) not detected/identified

1-2) What cannabinoids were tested for and identified in Item 1?

	<u>Tested For</u>	<u>Identified</u>
Tetrahydrocannabinol (THC)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabinol (CBN)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabigerol (CBG)	<input type="checkbox"/>	<input type="checkbox"/>
Tetrahydrocannabinolic Acid (THCA)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabidiol (CBD)	<input type="checkbox"/>	<input type="checkbox"/>
Other cannabinoids identified (specify):	<input type="text"/>	

1-3) What method(s) were used to examine and/or quantitate Item 1?

	<u>Examination</u>	<u>Quantitation</u>
Color Tests	<input type="checkbox"/>	<input type="checkbox"/>
GC-FID	<input type="checkbox"/>	<input type="checkbox"/>
GC/MS	<input type="checkbox"/>	<input type="checkbox"/>
LC	<input type="checkbox"/>	<input type="checkbox"/>
Macroscopic	<input type="checkbox"/>	<input type="checkbox"/>
Microscopic	<input type="checkbox"/>	<input type="checkbox"/>
TLC	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify):	<input type="checkbox"/>	<input type="checkbox"/>

Quantitative Results for Item 1

- No quantitative analysis performed

1-4) Please record the concentration of total THC (combination of THC and THCA) that was obtained.
(Results should be reported using your laboratory reporting criteria for decimal places, uncertainty, and units.)

Reported Concentration	Uncertainty (k= <input type="text"/>)	Units
Item 1: <input type="text"/>	± <input type="text"/>	(<input type="text"/>)

1-5) Please list your raw data determinations below in percent of total THC. (Results not reported in % will be excluded from statistical calculations.)

1-6) For quantitative analysis of THC, are reported concentrations:

- A single determination? The mean of duplicate / several determinations?
 Other? (Specify):

Examination Results for Item 2

2-1) Is marihuana (cannabis) detected/identified in Item 2?

- Yes, marihuana (cannabis) detected/identified No, marihuana (cannabis) not detected/identified

2-2) What cannabinoids were tested for and identified in Item 2?

	<u>Tested For</u>	<u>Identified</u>
Tetrahydrocannabinol (THC)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabinol (CBN)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabigerol (CBG)	<input type="checkbox"/>	<input type="checkbox"/>
Tetrahydrocannabinolic Acid (THCA)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabidiol (CBD)	<input type="checkbox"/>	<input type="checkbox"/>
Other cannabinoids identified (specify):	<input type="text"/>	

2-3) What method(s) were used to examine and/or quantitate Item 2?

	<u>Examination</u>	<u>Quantitation</u>
Color Tests	<input type="checkbox"/>	<input type="checkbox"/>
GC-FID	<input type="checkbox"/>	<input type="checkbox"/>
GC/MS	<input type="checkbox"/>	<input type="checkbox"/>
LC	<input type="checkbox"/>	<input type="checkbox"/>
Macroscopic	<input type="checkbox"/>	<input type="checkbox"/>
Microscopic	<input type="checkbox"/>	<input type="checkbox"/>
TLC	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify):	<input type="checkbox"/>	<input type="checkbox"/>

Quantitative Results for Item 2

- No quantitative analysis performed

2-4) Please record the concentration of total THC (combination of THC and THCA) that was obtained.
(Results should be reported using your laboratory reporting criteria for decimal places, uncertainty, and units.)

Reported Concentration	Uncertainty (k= <input type="text"/>)	Units
Item 2: <input type="text"/>	± <input type="text"/>	(<input type="text"/>)

2-5) Please list your raw data determinations below in percent of total THC. (Results not reported in % will be excluded from statistical calculations.)

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
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2-6) For quantitative analysis of THC, are reported concentrations:

- A single determination? The mean of duplicate / several determinations?
 Other? (Specify):

Examination Results for Item 3

3-1) Is marihuana (cannabis) detected/identified in Item 3?

- Yes, marihuana (cannabis) detected/identified No, marihuana (cannabis) not detected/identified

3-2) What cannabinoids were tested for and identified in Item 3?

	<u>Tested For</u>	<u>Identified</u>
Tetrahydrocannabinol (THC)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabinol (CBN)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabigerol (CBG)	<input type="checkbox"/>	<input type="checkbox"/>
Tetrahydrocannabinolic Acid (THCA)	<input type="checkbox"/>	<input type="checkbox"/>
Cannabidiol (CBD)	<input type="checkbox"/>	<input type="checkbox"/>
Other cannabinoids identified (specify):	<input type="text"/>	

3-3) What method(s) were used to examine and/or quantitate Item 3?

	<u>Examination</u>	<u>Quantitation</u>
Color Tests	<input type="checkbox"/>	<input type="checkbox"/>
GC-FID	<input type="checkbox"/>	<input type="checkbox"/>
GC/MS	<input type="checkbox"/>	<input type="checkbox"/>
LC	<input type="checkbox"/>	<input type="checkbox"/>
Macroscopic	<input type="checkbox"/>	<input type="checkbox"/>
Microscopic	<input type="checkbox"/>	<input type="checkbox"/>
TLC	<input type="checkbox"/>	<input type="checkbox"/>
Other (specify):	<input type="checkbox"/>	<input type="checkbox"/>

Quantitative Results for Item 3

- No quantitative analysis performed

3-4) Please record the concentration of total THC (combination of THC and THCA) that was obtained.
(Results should be reported using your laboratory reporting criteria for decimal places, uncertainty, and units.)

Reported Concentration Uncertainty (k=) Units
 Item 3: ± ()

3-5) Please list your raw data determinations below in percent of total THC. (Results not reported in % will be excluded from statistical calculations.)

3-6) For quantitative analysis of THC, are reported concentrations:

- A single determination? The mean of duplicate / several determinations?
 Other? (Specify):

Additional Comments

Please note: Any additional formatting applied in the free form space below will not transfer to the Summary Report and may cause your information to be illegible. This includes additional spacing and returns that present your responses in lists and tabular formats.

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 ASCLD/LAB, 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 ASCLD/LAB, ANAB, and/or A2LA. (Accreditation Release section below must be completed.)
- This participant's data is not intended for submission to ASCLD/LAB, 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.
(Include ASCLD/LAB Certificate here)

A2LA Certificate No.

Step 2: Complete the Laboratory Identifying Information in its entirety.

Authorized Contact Person and Title

Laboratory Name

Location (City/State)