



## Drug Analysis Test No. 16-502 Summary Report

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This test was sent to 700 participants. Each sample pack consisted of two questioned samples containing powder substances which participants were requested to analyze. Data were returned from 599 participants (86% response rate) 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 two items. Item 1 contained 300 mg of powder consisting of caffeine. Item 2 contained 430 mg of powder consisting of approximately 1% clonazepam; the remainder of the sample consisted of tablet binders/fillers. Clonazepam is a Schedule IV controlled substance in the United States.

### **SAMPLE PREPARATION-**

The caffeine in Item 1 was a pure powder. Tablets containing clonazepam were used for Item 2. The tablets were ground into powder and sieved before weighing each sample.

ITEM 1 (PREPARATION): Approximately 300 mg of the caffeine powder 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 zip top bag. The small zip top bag was heat sealed and then placed into a pre-labeled 5 1/2 inch envelope.

ITEM 2 (PREPARATION): Approximately 430 mg of the powder containing clonazepam 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 zip top bag. The small zip top bag was heat sealed and then placed into a pre-labeled 5 1/2 inch envelope.

SAMPLE PACK ASSEMBLY: One of each of the Item 1 and Item 2 envelopes was placed into a larger pre-labeled sample pack envelope.

VERIFICATION: The techniques that were employed by predistribution laboratories included: color tests, TLC, LC, FTIR, GC, and GC/MS. Three out of the four laboratories that conducted predistribution testing reported no controlled substances in Item 1 and clonazepam in Item 2. The fourth laboratory reported no controlled substances in both Items 1 and 2. A review of the instrumental data from all laboratories was conducted by an outside advisor. It appeared that the fourth laboratory's instrument sensitivity was set too low to detect the small concentration of clonazepam, based on the lack of a baseline on the chromatograms. Since the concentration is in a casework-like range for this drug, it was determined that this test was suitable for distribution.

## **Summary Comments**

This test was designed to allow participants to assess their proficiency in the examination of a sample which did not contain a controlled substance and in the identification of a sample that contained the controlled substance (in the USA) clonazepam. Item 1 contained a powder consisting entirely of caffeine. Item 2 contained a powder consisting of approximately 1% clonazepam plus binders/fillers. Clonazepam is a Schedule IV controlled substance in the United States. (See Manufacturer's Information for preparation details).

For Item 1, 598 (99.8%) of 599 participants reported "No controlled substance detected/identified" and/or caffeine. The remaining participant reported clonazepam. For Item 2, 549 (91.8%) of 598 participants reported clonazepam. Of the remaining participants, 49 (8.2%) of those reported "No controlled substance detected/identified"; however, two did identify clonazepam in the Additional Comments.

# Drug Analysis (Item 1)

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
23TD3V	No controlled substance detected/identified	443M8H	Clonazepam
24JNTN	No controlled substance detected/identified	466BZ9	No controlled substance detected/identified
264BHX	No controlled substance detected/identified	46729C	No controlled substance detected/identified
27QUGA	No controlled substance detected/identified	46BMW6	No controlled substance detected/identified
2BQTMD	No controlled substance detected/identified	478C87	No controlled substance detected/identified
2E8FG7	No controlled substance detected/identified	47ZXXM	No controlled substance detected/identified
2JGAFN	No controlled substance detected/identified	48FMZ4	No controlled substance detected/identified
2NCKEN	No controlled substance detected/identified	48FPP8	No controlled substance detected/identified
2QJZMF	No controlled substance detected/identified	48HEVQ	No controlled substance detected/identified
2RBVAN	No controlled substance detected/identified	49D8Z6	No controlled substance detected/identified
2RPHLB	No controlled substance detected/identified	4AWFTC	No controlled substance detected/identified
2VR86J	No controlled substance detected/identified; caffeine - Not Listed in [country legislation]	4EYNL8	No controlled substance detected/identified
2XXP3F	No controlled substance detected/identified; Caffeine	4GHEF6	No controlled substance detected/identified
32GGAG	No controlled substance detected/identified; CAFFEINE	4GYRPA	No controlled substance detected/identified
33MHYF	No controlled substance detected/identified	4HYYFM	No controlled substance detected/identified
344UJ7	No controlled substance detected/identified	4PTWHB	No controlled substance detected/identified
382F4G	No controlled substance detected/identified	4QDQ2E	No controlled substance detected/identified
38WX7H	No controlled substance detected/identified	4TXW22	No controlled substance detected/identified
39EDTD	No controlled substance detected/identified; (caffeine identified)	4TZYZ2	No controlled substance detected/identified
3AAWUE	No controlled substance detected/identified	4U8E88	No controlled substance detected/identified; Caffeine
3EZRET	No controlled substance detected/identified	4XNQ4N	No controlled substance detected/identified
3G9DAQ	No controlled substance detected/identified	4YYFG9	No controlled substance detected/identified
3L3CJF	No controlled substance detected/identified; caffeine was identified	4ZDFHF	No controlled substance detected/identified
3MBRQL	No controlled substance detected/identified	4ZHUGE	No controlled substance detected/identified
3PYRNB	No controlled substance detected/identified	4ZUXHA	No controlled substance detected/identified
3QAPZ8	No controlled substance detected/identified	63X4KL	No controlled substance detected/identified
432LRX	No controlled substance detected/identified	646NZA	No controlled substance detected/identified
43L38Z	No controlled substance detected/identified	68CKRB	No controlled substance detected/identified
		68G6VZ	No controlled substance detected/identified; Contains Caffeine. Caffeine confirmed.

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
68PH2G	No controlled substance detected/identified	7M2DUH	No controlled substance detected/identified
698Z3L	No controlled substance detected/identified	7M32J9	No controlled substance detected/identified; caffeine
69NWUL	No controlled substance detected/identified	7R87ND	No controlled substance detected/identified; caffeine - not listed in [country legislation]
6A2TX6	No controlled substance detected/identified	7TA9WB	No controlled substance detected/identified
6AYFGJ	No controlled substance detected/identified	7TFTY2	No controlled substance detected/identified; Caffeine
6C3BZL	No controlled substance detected/identified	7TR3VZ	No controlled substance detected/identified
6C4PHT	No controlled substance detected/identified; Caffeine	7U2NAM	No controlled substance detected/identified
6DXFN9	No controlled substance detected/identified	7UKPZW	No controlled substance detected/identified
6EAPQZ	No controlled substance detected/identified	7WE7K7	No controlled substance detected/identified
6F8Q2Y	No controlled substance detected/identified	7XLYJR	No controlled substance detected/identified
6GXL8K	No controlled substance detected/identified	82CE4D	No controlled substance detected/identified; caffeine - Not listed in [country legislation]
6JTEG6	No controlled substance detected/identified	82J4AG	No controlled substance detected/identified
6NKVKH	No controlled substance detected/identified	82JM8Y	No controlled substance detected/identified
6PRBRN	No controlled substance detected/identified	84998U	No controlled substance detected/identified
6Q7RUU	No controlled substance detected/identified	886HWG	No controlled substance detected/identified
6VVYMB	No controlled substance detected/identified	8936VL	No controlled substance detected/identified
6W9TZQ	No controlled substance detected/identified; caffeine (100%)	89Z3V3	No controlled substance detected/identified
6WD46A	No controlled substance detected/identified; caffeine	89Z88Q	No controlled substance detected/identified; possible caffeine and/or oxtriphylline; After further consideration, using GCMS alone, unable to differentiate between caffeine and oxtriphylline.
6X7YRH	No controlled substance detected/identified	8FEL2Z	No controlled substance detected/identified
6YHRN6	No controlled substance detected/identified; Item 1 contains caffeine.	8FYE6D	No controlled substance detected/identified; caffeine
74NTXE	No controlled substance detected/identified; caffeine- not listed in [country legislation]	8GBATQ	No controlled substance detected/identified; Unable to determine the substance, no controlled substances present. Possible caffeine or possible oxytriphylline. Unable to confirm using GCMS.
788N27	No controlled substance detected/identified	8HP4MQ	No controlled substance detected/identified; caffeine - net weight of material - 0.30 (+/- 0.02) gram
7ATLBH	No controlled substance detected/identified	8JJC3	No controlled substance detected/identified
7FKF6F	No controlled substance detected/identified		
7GCRAB	No controlled substance detected/identified		
7J72EQ	No controlled substance detected/identified		
7KZL9G	No controlled substance detected/identified		
7LL6R9	No controlled substance detected/identified; No detectable commonly encountered controlled substance.		

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
8JZ79P	No controlled substance detected/identified	9UJZJW	No controlled substance detected/identified
8KARMC	No controlled substance detected/identified	9W4TWD	No controlled substance detected/identified
8KUWE4	No controlled substance detected/identified	9X93KH	No controlled substance detected/identified
8LP8YT	No controlled substance detected/identified	9XEQ8A	No controlled substance detected/identified
8N94HC	No controlled substance detected/identified	9XTPAT	No controlled substance detected/identified
8P6LKD	No controlled substance detected/identified	9YB7HK	No controlled substance detected/identified
8QZP9Z	No controlled substance detected/identified	A23JBH	No controlled substance detected/identified
8R94V3	No controlled substance detected/identified; caffeine	A2NW2F	No controlled substance detected/identified
8V8FTN	No controlled substance detected/identified	A3A8DV	No controlled substance detected/identified; Contains Caffeine
8V9EQ3	No controlled substance detected/identified	A4E6DP	No controlled substance detected/identified
8VGGW	No controlled substance detected/identified	A4YBL9	No controlled substance detected/identified
8XFLGA	No controlled substance detected/identified	A9QPMW	No controlled substance detected/identified
8XKLDA	No controlled substance detected/identified	A9QXM4	No controlled substance detected/identified
8YCKQM	No controlled substance detected/identified	AAMXGE	No controlled substance detected/identified
8Z7BW2	No controlled substance detected/identified	AD89PY	No controlled substance detected/identified
8ZGV3C	No controlled substance detected/identified; Caffeine	AFDM8D	No controlled substance detected/identified
9366RA	No controlled substance detected/identified	AG4AW2	No controlled substance detected/identified
9ATNBR	No controlled substance detected/identified	ALFCKH	No controlled substance detected/identified
9BYBLB	No controlled substance detected/identified; contains caffeine	ALK6QZ	No controlled substance detected/identified
9CVQX9	No controlled substance detected/identified	AQ9GCZ	No controlled substance detected/identified
9CXF36	No controlled substance detected/identified	ARLP82	No controlled substance detected/identified
9D8LHE	No controlled substance detected/identified	ARN7VZ	No controlled substance detected/identified
9FVAA2	No controlled substance detected/identified	ATFYBW	No controlled substance detected/identified
9H2KR4	No controlled substance detected/identified	AY2PWR	No controlled substance detected/identified
9KPRG8	No controlled substance detected/identified	B29U6T	No controlled substance detected/identified; caffeine
9MCYE4	No controlled substance detected/identified	B6B67F	No controlled substance detected/identified
9PZLXJ	No controlled substance detected/identified	B96W3X	No controlled substance detected/identified
9QECH2	No controlled substance detected/identified	BDFGX4	No controlled substance detected/identified
9RLFQD	Caffeine	BF46LJ	No controlled substance detected/identified
9UFPD2	No controlled substance detected/identified	BJ8WYQ	No controlled substance detected/identified
		BQMNX4	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
BQPQ62	No controlled substance detected/identified	CPQA4N	No controlled substance detected/identified; Containing Caffeine
BRGE3H	No controlled substance detected/identified	CQZVHB	No controlled substance detected/identified
BRH8Y6	No controlled substance detected/identified	CRGVRT	No controlled substance detected/identified; Caffeine
BRH9YV	No controlled substance detected/identified	CT9T62	No controlled substance detected/identified
BZAQFY	No controlled substance detected/identified	CTCETU	No controlled substance detected/identified
BZRR78	No controlled substance detected/identified	CTR8F3	No controlled substance detected/identified
BZUGB6	No controlled substance detected/identified	CUJ7TF	No controlled substance detected/identified
C2MPZZ	No controlled substance detected/identified; Caffeine	CUJWRP	No controlled substance detected/identified
C3GBTQ	No controlled substance detected/identified	CWPT4Y	No controlled substance detected/identified
C462LH	No controlled substance detected/identified	CWQNQB	No controlled substance detected/identified
C4PNBR	No controlled substance detected/identified	CXY8P2	No controlled substance detected/identified
C678BB	No controlled substance detected/identified	CZ7YZ9	No controlled substance detected/identified
C6K7CU	No controlled substance detected/identified	D2GVUY	No controlled substance detected/identified
C72QCC	No controlled substance detected/identified	D2TNFZ	No controlled substance detected/identified
C8NVPB	No controlled substance detected/identified	D2Z29A	No controlled substance detected/identified
C9ZJ9B	No controlled substance detected/identified	D4MFJK	No controlled substance detected/identified; On GCMS it cannot be determined if caffeine or oxtriphylline is present in the sample.
CBQUZ4	No controlled substance detected/identified; Caffeine	D4Y7FG	No controlled substance detected/identified
CBTXW7	No controlled substance detected/identified; Caffeine was identified in the powder	D6EJ7Z	No controlled substance detected/identified; caffeine
CC2VL2	No controlled substance detected/identified	D6ZD6A	No controlled substance detected/identified
CCKMT2	No controlled substance detected/identified	D88RBF	No controlled substance detected/identified
CCMFJL	No controlled substance detected/identified	D9GAGL	No controlled substance detected/identified
CDGW4W	No controlled substance detected/identified	DACQ3V	No controlled substance detected/identified
CERAT7	No controlled substance detected/identified	DB6TFX	No controlled substance detected/identified
CGZNXQ	No controlled substance detected/identified	DBLMG8	No controlled substance detected/identified
CHKYQJ	No controlled substance detected/identified	DGRC3L	No controlled substance detected/identified
CJ88DU	No controlled substance detected/identified	DGUTRP	No controlled substance detected/identified
CJMTMW	No controlled substance detected/identified	DJKCZX	No controlled substance detected/identified
CJXQJZ	caffeine		
CJYK37	No controlled substance detected/identified; Caffeine		
CLPHZD	No controlled substance detected/identified		

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
DMHGMV	No controlled substance detected/identified; Found to contain caffeine, a non-controlled substance.	F2AJXE	No controlled substance detected/identified
DN942Y	No controlled substance detected/identified	F3MMRB	No controlled substance detected/identified
DUHTMY	No controlled substance detected/identified	F7K2EZ	No controlled substance detected/identified
DVARYB	No controlled substance detected/identified	F82X6E	No controlled substance detected/identified
DW8LKG	No controlled substance detected/identified	F9C67M	No controlled substance detected/identified
DXGQX7	No controlled substance detected/identified	FA6FYN	No controlled substance detected/identified; caffeine
DYAKVA	No controlled substance detected/identified	FDQH9U	No controlled substance detected/identified
DZ63WB	No controlled substance detected/identified	FHHGAQ	No controlled substance detected/identified
DZ6VYP	No controlled substance detected/identified	FK7KT3	No controlled substance detected/identified
DZQMUV	No controlled substance detected/identified	FLGNN9	No controlled substance detected/identified
E4HZ6X	No controlled substance detected/identified	FNLD4N	No controlled substance detected/identified
E4YW83	No controlled substance detected/identified	FNQV2M	No controlled substance detected/identified
E6FUY3	No controlled substance detected/identified; Caffeine detected.	FPXZTP	No controlled substance detected/identified
E7RVJF	No controlled substance detected/identified	FU8AU8	No controlled substance detected/identified; Caffeine
EA46Q8	No controlled substance detected/identified	FVP8CY	No controlled substance detected/identified
EA6YAD	No controlled substance detected/identified	FY636V	No controlled substance detected/identified
EANWNX	No controlled substance detected/identified	G6JWFC	No controlled substance detected/identified
EB6DZX	No controlled substance detected/identified	G8W3V8	No controlled substance detected/identified
EG6APH	No controlled substance detected/identified; The substance detected is Caffeina	GCK9CA	No controlled substance detected/identified
EGCZT2	No controlled substance detected/identified	GHEKU7	No controlled substance detected/identified
EHFFJY	No controlled substance detected/identified	GLDXEA	No controlled substance detected/identified
EJA7PD	No controlled substance detected/identified; Caffeine	GM8DCM	No controlled substance detected/identified; non controlled substance caffeine
EMZMLK	No controlled substance detected/identified	GMLW7R	No controlled substance detected/identified
ENCUZU	No controlled substance detected/identified	GN6WN3	No controlled substance detected/identified
EQD4JB	No controlled substance detected/identified	GPXB9T	No controlled substance detected/identified
EQEH44	No controlled substance detected/identified; Found to contain Caffeine	GQA4WF	No controlled substance detected/identified
EV9EQA	No controlled substance detected/identified	GWFTHU	No controlled substance detected/identified
EYJXPW	No controlled substance detected/identified; Caffeine was detected in this item.	GWRNJT	No controlled substance detected/identified
		GWX6AT	No controlled substance detected/identified
		GWZW6F	No controlled substance detected/identified



TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
GZB8VP	No controlled substance detected/identified	JDXV7E	No controlled substance detected/identified
H22T3K	No controlled substance detected/identified	JFKZWK	No controlled substance detected/identified
H2AZMN	No controlled substance detected/identified	JH49QD	No controlled substance detected/identified
H8Q66U	No controlled substance detected/identified	JHM6ZR	No controlled substance detected/identified; Caffeine was detected/identified
HAFEBN	No controlled substance detected/identified	JJHQUJ	No controlled substance detected/identified
HAH4H8	No controlled substance detected/identified	JK6FMB	No controlled substance detected/identified
HAYLRM	No controlled substance detected/identified	JLNGCD	No controlled substance detected/identified
HBPG2U	No controlled substance detected/identified; Screened positive for caffeine. No certified reference material available for confirmatory testing	JMHYXT	No controlled substance detected/identified
HDFP8N	No controlled substance detected/identified	JRVJ3U	No controlled substance detected/identified
HE7GWV	No controlled substance detected/identified	JTJ6M4	No controlled substance detected/identified
HE9FD4	No controlled substance detected/identified	JTQQGK	No controlled substance detected/identified
HEKYVU	No controlled substance detected/identified; Caffeine	JVQMLZ	No controlled substance detected/identified; Caffeine
HENNX7	No controlled substance detected/identified; CAFFEINE	K2ZEUH	No controlled substance detected/identified
HGDMKG	No controlled substance detected/identified	K43FUF	No controlled substance detected/identified
HLNU4U	No controlled substance detected/identified; No controlled substances were detected, but Item 1 was found to contain Caffeine	K47ZJ4	No controlled substance detected/identified
HQHE24	No controlled substance detected/identified	K6R8L8	No controlled substance detected/identified
HR94Y	No controlled substance detected/identified	KA9G7Q	No controlled substance detected/identified
HRYP3C	No controlled substance detected/identified	KAM62Q	No controlled substance detected/identified
HUKN4D	No controlled substance detected/identified	KBFUER	No controlled substance detected/identified
HZRZET	No controlled substance detected/identified	KBJCRH	No controlled substance detected/identified
J2CD9V	No controlled substance detected/identified	KDR2ZD	No controlled substance detected/identified
J3RU9F	No controlled substance detected/identified	KE2MEZ	No controlled substance detected/identified; Caffeine
J6A2KV	No controlled substance detected/identified	KEJMNH	No controlled substance detected/identified
J6K87L	No controlled substance detected/identified	KFDCT7	No controlled substance detected/identified
JAR3YG	No controlled substance detected/identified; We have identified caffeine.	KG7VHW	No controlled substance detected/identified
JARAW3	No controlled substance detected/identified	KHHFMZ	No controlled substance detected/identified; caffeine
JDDRJT	No controlled substance detected/identified	KHLXP6	No controlled substance detected/identified
		KJEWYW	No controlled substance detected/identified
		KJXUUA	No controlled substance detected/identified
		KNPGWP	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
KQ24GP	No controlled substance detected/identified	LY6D2Z	No controlled substance detected/identified
KR8RH8	No controlled substance detected/identified; Item 1 was found to contain caffeine	M3G4N2	Caffein
KRRE8H	No controlled substance detected/identified	M3HRDR	No controlled substance detected/identified; caffeine
KUBM3B	No controlled substance detected/identified	M3J9NN	No controlled substance detected/identified
KXE33M	No controlled substance detected/identified	M7GFK2	No controlled substance detected/identified
KXZ4XH	No controlled substance detected/identified	MDG9ZT	No controlled substance detected/identified
L29JRL	No controlled substance detected/identified	MF7H7N	No controlled substance detected/identified
L3P3R4	No controlled substance detected/identified	MF98C7	No controlled substance detected/identified
L4RQKU	No controlled substance detected/identified	MG48GQ	No controlled substance detected/identified
L7JKNP	No controlled substance detected/identified	MGX939	No controlled substance detected/identified
L9CKWM	No controlled substance detected/identified	MH92QW	No controlled substance detected/identified; Caffeine
LAMXLW	No controlled substance detected/identified	MHB7MY	No controlled substance detected/identified
LGJ4AQ	No controlled substance detected/identified	MHRY9N	No controlled substance detected/identified
LJ92TV	No controlled substance detected/identified	MJ4HB7	No controlled substance detected/identified
LJ9DG7	No controlled substance detected/identified	MR2N4R	No controlled substance detected/identified
LMBBRY	No controlled substance detected/identified; Caffeine	MTTMF6	No controlled substance detected/identified
LN4NN6	No controlled substance detected/identified	MTX4E4	No controlled substance detected/identified
LNREQK	No controlled substance detected/identified	MTXG7L	No controlled substance detected/identified
LPVFCP	Item 1 found to contain Caffeine. Caffeine is listed under [country legislation]	MVGPYT	No controlled substance detected/identified
LR2XC8	No controlled substance detected/identified; On analysis, I found Item 1 to contain Caffeine.	MWTFC4	No controlled substance detected/identified
LR4YHJ	No controlled substance detected/identified	N3GAX9	No controlled substance detected/identified; Caffeine
LRKR2N	No controlled substance detected/identified; caffeine (this substance is not controlled)	N6YLJQ	No controlled substance detected/identified; Caffeine
LTYM6	No controlled substance detected/identified	N7FNHC	No controlled substance detected/identified
LU9DLX	No controlled substance detected/identified; Caffeine	NB8V2L	No controlled substance detected/identified
LUAJ96	No controlled substance detected/identified	NDBVT6	No controlled substance detected/identified
LX8Q73	No controlled substance detected/identified	NDYYPL	No controlled substance detected/identified
LXCMVL	No controlled substance detected/identified; Only caffeine seen.	NDZ26H	No controlled substance detected/identified
		NJ3N36	No controlled substance detected/identified
		NJGKEJ	No controlled substance detected/identified
		NNGTPL	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
NNWFCM	No controlled substance detected/identified	QJF77G	No controlled substance detected/identified
NNWYZ6	No controlled substance detected/identified	QMZCPD	No controlled substance detected/identified
NQNEZ	No controlled substance detected/identified	QN82W9	No controlled substance detected/identified
NTLNC3	No controlled substance detected/identified	QP4JYA	No controlled substance detected/identified
NUMC3T	No controlled substance detected/identified	QPYGC7	No controlled substance detected/identified
NW9E4D	No controlled substance detected/identified; Caffeine	QT3CV9	No controlled substance detected/identified
NWKY92	No controlled substance detected/identified	QTKB6Z	No controlled substance detected/identified
NWPADL	No controlled substance detected/identified	QUYB88	No controlled substance detected/identified
P3BFR8	No controlled substance detected/identified	QV4DXQ	No controlled substance detected/identified
P3CBEJ	No controlled substance detected/identified	QVAPLM	No controlled substance detected/identified
P3PXJR	No controlled substance detected/identified; Caffeine	QYP3H4	No controlled substance detected/identified
P43HEM	No controlled substance detected/identified	QZFJFH	No controlled substance detected/identified
P467XL	No controlled substance detected/identified	QZZM34	No controlled substance detected/identified
P9ZZUM	No controlled substance detected/identified; Caffeine	R4VZHV	No controlled substance detected/identified
PAA69C	No controlled substance detected/identified	R4XU22	No controlled substance detected/identified
PAV4E3	No controlled substance detected/identified	R6AHL2	No controlled substance detected/identified
PCGTYF	No controlled substance detected/identified	R8DGDG	No controlled substance detected/identified
PDRFUU	No controlled substance detected/identified; caffeine - Not listed in [country legislation]	R988JZ	No controlled substance detected/identified
PF2ZZN	No controlled substance detected/identified	R9P8TG	No controlled substance detected/identified
PHAFMG	No controlled substance detected/identified	R9VMFB	No controlled substance detected/identified
PHAPPR	No controlled substance detected/identified	RAKQVH	No controlled substance detected/identified
PK8YEU	No controlled substance detected/identified; Caffeine	RCQ9TE	No controlled substance detected/identified
PL3HFV	No controlled substance detected/identified; caffeine- Not Listed In [country legislation]	RD4VDE	No controlled substance detected/identified
PNDYTE	No controlled substance detected/identified	REERRQ	No controlled substance detected/identified
PPNXP9	No controlled substance detected/identified	REZ3RY	No controlled substance detected/identified
PYX8EM	No controlled substance detected/identified	RF8KPV	No controlled substance detected/identified; Caffeine was identified
Q2FP8Q	No controlled substance detected/identified	RFQDHR	No controlled substance detected/identified; Caffeine
Q2PFUV	No controlled substance detected/identified	RFTHDA	No controlled substance detected/identified; caffeine
QAQL2J	No controlled substance detected/identified	RFW33X	No controlled substance detected/identified
		RK3VV9	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
RLGUYC	No controlled substance detected/identified	TZTRGH	No controlled substance detected/identified; Contains caffeine
RN37Q8	No controlled substance detected/identified	U3AFCE	No controlled substance detected/identified; Caffeine identified.
RNY6KV	No controlled substance detected/identified	U4CWYD	No controlled substance detected/identified
RNZEVL	No controlled substance detected/identified	U6LV7F	No controlled substance detected/identified
RPW7VT	No controlled substance detected/identified; caffeine	U8ATPK	No controlled substance detected/identified
RUPHKX	No controlled substance detected/identified	UATL9L	No controlled substance detected/identified
RVYFZZ	No controlled substance detected/identified	UCHVG2	No controlled substance detected/identified
RY9PQQ	No controlled substance detected/identified	UDAY4G	No controlled substance detected/identified
T494DY	No controlled substance detected/identified	UEB8D8	No controlled substance detected/identified
T66MFZ	No controlled substance detected/identified	UF4P9W	No controlled substance detected/identified
T69MEL	No controlled substance detected/identified	UFZ93B	No controlled substance detected/identified
T7ZLQY	No controlled substance detected/identified	UKBNLR	No controlled substance detected/identified
T97BRL	No controlled substance detected/identified	UKC2CN	No controlled substance detected/identified
TC7FKU	No controlled substance detected/identified	UKEQFL	No controlled substance detected/identified
TC9DBC	No controlled substance detected/identified	UPBBNB	No controlled substance detected/identified
TDFTAH	No controlled substance detected/identified	UPRGWE	No controlled substance detected/identified
TDYWGH	No controlled substance detected/identified	UQKJBG	No controlled substance detected/identified
TG2QJU	No controlled substance detected/identified	URUHGJ	No controlled substance detected/identified
THCEYZ	No controlled substance detected/identified	UVDN2Z	No controlled substance detected/identified
TJ9W8G	No controlled substance detected/identified; Caffeine indicated; not controlled	UYFCWP	No controlled substance detected/identified; Caffeine
TM7NP7	No controlled substance detected/identified	UYXWKE	No controlled substance detected/identified
TQ4XBM	No controlled substance detected/identified; (no controlled substance, but caffeine identified)	UYZQ4K	No controlled substance detected/identified
TQ8RGT	No controlled substance detected/identified	V6BTML	No controlled substance detected/identified; Caffeine
TQ8WTG	No controlled substance detected/identified	V6X84C	No controlled substance detected/identified
TQRUNU	No controlled substance detected/identified	V7TQ6D	No controlled substance detected/identified
TUM3XP	No controlled substance detected/identified	V8J76M	No controlled substance detected/identified; caffeine - Not Listed in [country legislation]
TUMJ8L	No controlled substance detected/identified	VAA32U	No controlled substance detected/identified
TWEHJY	No controlled substance detected/identified	VACB2L	No controlled substance detected/identified
TZATHY	No controlled substance detected/identified	VFYF3G	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
VFZVBT	No controlled substance detected/identified	XHGCND	No controlled substance detected/identified
VJHPXZ	No controlled substance detected/identified	XKATVL	No controlled substance detected/identified; No prohibited substance detected. Sample contains caffeine.
VKAD6F	No controlled substance detected/identified	XLDNAH	No controlled substance detected/identified
VKB723	No controlled substance detected/identified	XPHG4G	No controlled substance detected/identified; Caffeine (not controlled)
VKV79T	No controlled substance detected/identified; caffein	XQLNCU	No controlled substance detected/identified
VLR4VM	No controlled substance detected/identified	XTVHAF	No controlled substance detected/identified
VLZ2KJ	No controlled substance detected/identified	XV4AH2	No controlled substance detected/identified
VPJVKQ	No controlled substance detected/identified	XWXVBR	No controlled substance detected/identified
VRDRZC	No controlled substance detected/identified	XWXZNF	No controlled substance detected/identified
W2DMPU	No controlled substance detected/identified	XXMPTN	No controlled substance detected/identified
W86MAH	No controlled substance detected/identified	XY2C4B	No controlled substance detected/identified
WA48VT	No controlled substance detected/identified	XYH9UP	No controlled substance detected/identified; Caffeine
WDQ7KP	No controlled substance detected/identified	Y23UNN	No controlled substance detected/identified
WKRK47	No controlled substance detected/identified	Y3M476	No controlled substance detected/identified
WLWNKU	No controlled substance detected/identified	Y3XTYM	No controlled substance detected/identified
WLZ8Q6	No controlled substance detected/identified	Y48CXD	No controlled substance detected/identified
WR8XUB	No controlled substance detected/identified	Y927VE	No controlled substance detected/identified
WTMWDZ	No controlled substance detected/identified	YBCY2E	No controlled substance detected/identified
WUAPVW	No controlled substance detected/identified	YEBM8N	No controlled substance detected/identified
WUEZZF	No controlled substance detected/identified	YF7GA6	No controlled substance detected/identified
WW3RRC	No controlled substance detected/identified	YKZ3XG	No controlled substance detected/identified
WZ3T38	No controlled substance detected/identified	YKZEYW	No controlled substance detected/identified
X2PJVY	No controlled substance detected/identified; CAFEINA	YM8T73	No controlled substance detected/identified
X6C7J7	No controlled substance detected/identified; Caffeine	YNGBC8	No controlled substance detected/identified; Item 1 contains caffeine.
X7ZWCX	No controlled substance detected/identified	YQ78R7	No controlled substance detected/identified
XBUQCK	No controlled substance detected/identified	YRXM9N	No controlled substance detected/identified
XBYQAK	No controlled substance detected/identified	YW8ZQM	No controlled substance detected/identified
XD299V	No controlled substance detected/identified	YXRCX9	No controlled substance detected/identified
XG27VG	No controlled substance detected/identified	Z49CLK	No controlled substance detected/identified
XG6WUC	No controlled substance detected/identified		

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
Z7XR38	No controlled substance detected/identified		
Z88CU9	No controlled substance detected/identified		
Z8AGHD	No controlled substance detected/identified		
ZA7BNT	No controlled substance detected/identified		
ZB8MP9	No controlled substance detected/identified		
ZB9FLV	No controlled substance detected/identified		
ZBRXD4	No controlled substance detected/identified		
ZC2WHK	No controlled substance detected/identified; caffeine- not listed in [country legislation]		
ZC4XXM	No controlled substance detected/identified		
ZCMGE6	No controlled substance detected/identified		
ZF3EVK	No controlled substance detected/identified		
ZGCXPA	No controlled substance detected/identified		
ZJ28WP	No controlled substance detected/identified		
ZLPJXG	No controlled substance detected/identified		
ZLQWE3	No controlled substance detected/identified		
ZNWJPL	No controlled substance detected/identified		
ZPTA93	No controlled substance detected/identified		
ZQGUMK	No controlled substance detected/identified		
ZTDPRM	No controlled substance detected/identified		
ZTRNU7	No controlled substance detected/identified		
ZUF9AB	No controlled substance detected/identified; Caffeine was detected in the sample.		
ZWAZC9	No controlled substance detected/identified		
ZWQYP7	No controlled substance detected/identified		
ZYEHNJ	No controlled substance detected/identified		
ZZB693	No controlled substance detected/identified		

<i>Response Summary - Item 1</i>	
Participants: 599	
No Controlled Substance:	598 (99.8%)
Other:	1 (0.2%)

## Examination Methods (Item 1)

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
23TD3V	✓	✓						✓		
24JNTN	✓							✓		
264BHX	✓							✓		
27QUGA	✓	✓			✓			✓		
2BQTMD	✓							✓		
2E8FG7	✓	✓				✓		✓		
2JGAFN	✓	✓						✓		
2NCKEN		✓						✓		
2QJZMF		✓						✓		
2RBVAN								✓		
2RPHLB						✓		✓		
2VR86J								✓		Dispersive Raman Spectroscopy
2XXP3F		✓						✓		Raman
32GGAG	✓	✓						✓		
33MHYF	✓							✓		
344UJ7	✓	✓						✓		Examinations of the white powder from item 1 indicated the presence of Caffeine, a non-controlled substance.
382F4G	✓							✓		
38WX7H								✓		
39EDTD	✓							✓		
3AAWUE	✓	✓						✓		
3EZRET		✓						✓		
3G9DAQ	✓							✓		
3L3CJF	✓							✓		
3MBRQL	✓							✓		
3PYRNB								✓		NMR
3QAPZ8								✓		
432LRX	✓				✓			✓		
43L38Z	✓							✓		
443M8H	✓							✓		
466BZ9								✓		
46729C	✓	✓						✓		
46BMW6					✓			✓		[GC: "(FID)"]

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
478C87	✓					✓		✓		
47ZXM					✓			✓		
48FMZ4	✓	✓				✓	✓	✓		
48FPP8	✓							✓		
48HEVQ	✓				✓			✓		
49D8Z6	✓							✓		
4AWFTC								✓		
4EYNL8	✓							✓		
4GHEF6	✓	✓						✓		
4GYRPA								✓		
4HYYFM	✓	✓						✓		
4PTWHB	✓	✓						✓		
4QDQ2E	✓	✓						✓		
4TXW22					✓			✓		
4TZY2	✓							✓		
4U8E88		✓						✓		
4XNQ4N		✓						✓		
4YYFG9		✓						✓		
4ZDFHF					✓			✓		
4ZHIGE								✓		weight
4ZUXHA								✓		
63X4KL	✓	✓						✓		Weight determination
646NZA	✓	✓						✓		
68CKRB	✓						✓	✓		
68G6VZ	✓	✓				✓		✓		
68PH2G								✓		
698Z3L	✓				✓		✓	✓		
69NWUL	✓	✓						✓		
6A2TX6		✓						✓		0.45N NaOH\CHCl3 extraction prior to GCMS
6AYFGJ					✓			✓		
6C3BZL		✓						✓	✓	
6C4PHT	✓							✓		
6DXFN9	✓	✓						✓		
6EAPQZ	✓							✓		
6F8Q2Y	✓	✓				✓		✓		



TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
6GXL8K	✓	✓						✓		
6JTEG6	✓	✓						✓		
6NKVKH	✓						✓	✓		
6PRBRN	✓							✓		
6Q7RUU	✓							✓		
6VWYMB		✓						✓		
6W9TZQ			✓			✓		✓		[LC: "LC/DAD", UV: "LC/DAD"]
6WD46A	✓							✓		
6X7YRH	✓	✓						✓		
6YHRN6		✓						✓		
74NTXE								✓		Dispersive Raman Spectroscopy
788N27					✓			✓		
7ATLBH					✓			✓		
7FKF6F	✓	✓						✓		
7GCRA8	✓							✓		
7J72EQ	✓	✓						✓		
7KZL9G	✓	✓						✓		
7LL6R9	✓							✓		
7M2DUH				✓				✓	✓	
7M32J9	✓							✓		
7R87ND								✓		Dispersive Raman Spectroscopy
7TA9WB	✓							✓		
7TFTY2	✓	✓				✓		✓		
7TR3VZ					✓			✓		
7U2NAM	✓							✓		
7UKPZW	✓							✓		
7WE7K7	✓							✓		
7XLYJR	✓							✓		Raman
82CE4D								✓		Dispersive Raman Spectroscopy
82J4AG	✓	✓						✓		
82JM8Y	✓	✓				✓		✓		
84998U		✓				✓		✓		
886HWG	✓							✓	✓	Solubility, Melting point
8936VL	✓							✓		
89Z3V3	✓							✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
89Z88Q								✓		
8FEL2Z		✓			✓			✓		
8FYE6D							✓	✓		
8GBATQ								✓		
8HP4MQ	✓	✓						✓		
8JJC3					✓			✓		
8JZ79P		✓						✓		Handheld Thermo Scientific TruNarc Raman Spectroscopy
8KARMC	✓							✓		
8KUWE4		✓				✓		✓		
8LP8YT	✓							✓		
8N94HC		✓						✓	✓	Raman-spectroscopy
8P6LKD	✓	✓						✓		
8QZP9Z	✓	✓					✓	✓		
8R94V3	✓							✓		
8V8FTN		✓						✓		
8V9EQ3		✓						✓		Raman Spectroscopy
8VGGW					✓			✓		
8XFLGA	✓	✓						✓		
8XK LDA								✓		
8YCKQM	✓	✓		✓				✓		
8Z7BW2					✓			✓		
8ZGV3C		✓						✓		
9366RA								✓		Acid-base extraction hexane
9ATNBR					✓			✓		
9BYBLB	✓	✓						✓		
9CVQX9		✓						✓		LCMS
9CXF36	✓							✓		
9D8LHE	✓							✓		
9FVAA2	✓							✓		
9H2KR4	✓							✓		
9KPRG8	✓						✓	✓		
9MCYE4								✓		
9PZLXJ	✓							✓		
9QECH2	✓					✓		✓		
9RLFQD		✓						✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
9UFPD2	✓				✓			✓		DART AccuTOF MS
9UZJZW	✓	✓				✓		✓		
9W4TWD	✓							✓		
9X93KH	✓	✓						✓		
9XEQ8A	✓						✓	✓		
9XTPAT	✓	✓				✓		✓		
9YB7HK	✓			✓		✓		✓		
A23JBH		✓						✓		
A2NW2F				✓				✓		
A3A8DV	✓	✓				✓		✓		
A4E6DP	✓							✓		
A4YBL9				✓				✓		
A9QPMW					✓			✓		
A9QXM4		✓	✓					✓		UPLC-PDA
AAMXGE	✓							✓		
AD89PY								✓		GC-FID
AFDM8D	✓							✓		
AG4AW2	✓	✓				✓		✓		
ALFCKH	✓	✓			✓		✓	✓		
ALK6QZ	✓	✓		✓				✓		
AQ9GCZ	✓	✓						✓		
ARLP82	✓	✓			✓			✓		
ARN7VZ					✓			✓		
ATFYBW	✓							✓		
AY2PWR		✓				✓		✓		
B29U6T	✓	✓				✓		✓		
B6B67F	✓	✓						✓		
B96W3X	✓	✓						✓		
BDFGX4	✓				✓		✓	✓		GC-FTIR
BF46LJ	✓							✓		
BJ8WYQ	✓							✓		
BQMNX4		✓						✓		
BQPQ62	✓	✓		✓				✓		
BRGE3H	✓	✓						✓		
BRH8Y6	✓	✓						✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
BRH9YV	✓							✓		
BZAQFY								✓		
BZRR78	✓							✓		
BZUGB6	✓							✓		
C2MPZZ	✓					✓		✓		
C3GBTQ	✓							✓		
C462LH		✓						✓		
C4PNBR	✓	✓						✓		
C678BB	✓	✓						✓		
C6K7CU	✓	✓						✓		
C72QCC								✓		
C8NVPB								✓		Two GC/MS performed in two different instruments
C9ZJ9B	✓							✓		
CBQUZ4		✓						✓		DXR Raman Spectrometer
CBTXW7	✓	✓						✓		Raman
CC2VL2					✓			✓		
CCKMT2	✓	✓						✓		
CCMFJL	✓							✓		
CDGW4W	✓	✓						✓		
CERAT7	✓	✓						✓		
CGZNXQ	✓	✓			✓			✓		
CHKYQJ		✓						✓		
CJ88DU	✓	✓				✓		✓		
CJMTMW	✓	✓						✓		
CJXQJZ	✓							✓		
CJYK37		✓						✓		
CLPHZD					✓			✓		
CPQA4N	✓							✓		
CQZVHB	✓							✓		
CRGVRT	✓	✓				✓		✓		
CT9T62	✓							✓		
CTCETU	✓	✓				✓		✓		
CTR8F3	✓	✓						✓		
CUJ7TF	✓	✓			✓		✓	✓		
CUJWRP	✓	✓				✓		✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
CWPT4Y	✓					✓		✓		
CWQNQB	✓							✓		
CXY8P2								✓		LC-MS/MS
CZ7YZ9	✓							✓		
D2GVUY	✓					✓		✓		
D2TNFZ	✓							✓		
D2Z29A	✓							✓		
D4MFJK								✓		
D4Y7FG		✓						✓		
D6EJ7Z	✓							✓		
D6ZD6A	✓							✓		
D88RBF	✓	✓				✓		✓		
D9GAGL	✓							✓		
DACQ3V	✓	✓						✓		
DB6TFX	✓	✓			✓			✓		
DBLMG8		✓					✓	✓		
DGRC3L	✓	✓						✓		
DGUTRP	✓	✓			✓	✓		✓		
DJKCZX	✓							✓		ATR
DMHGMV					✓			✓		
DN942Y	✓	✓						✓		
DUHTMY	✓							✓		
DVARYB	✓							✓		
DW8LKG	✓	✓						✓		
DXGQX7	✓							✓		
DYAKVA	✓	✓						✓		Weight Determination
DZ63WB	✓	✓			✓			✓		
DZ6VYP	✓							✓		
DZQMUV					✓			✓		[GC: "FID"]
E4HZ6X	✓	✓						✓		
E4YW83	✓	✓						✓		
E6FUY3	✓							✓		LCMS
E7RVJF	✓							✓		
EA46Q8	✓	✓						✓		
EA6YAD		✓						✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
EANWNX		✓						✓		
EB6DZX		✓						✓		
EG6APH	✓							✓		
EGCZT2	✓						✓	✓		
EHFFJY	✓							✓		
EJA7PD	✓							✓		
EMZMLK	✓	✓			✓	✓		✓		
ENCUZU	✓	✓						✓		
EQD4JB		✓							✓	
EQEH44	✓							✓		
EV9EQA	✓	✓						✓		
EYJXPW	✓	✓						✓		Raman Spectroscopy
F2AJXE	✓	✓						✓		
F3MMRB	✓	✓			✓		✓	✓		
F7K2EZ	✓							✓		
F82X6E		✓						✓		
F9C67M		✓				✓		✓		
FA6FYN	✓	✓				✓		✓		
FDQH9U	✓							✓		Balance
FHHGAQ		✓						✓		
FK7KT3								✓		Extraction
FLGNN9	✓							✓	✓	
FNLD4N	✓	✓				✓		✓		
FNQV2M	✓	✓				✓		✓		
FPXZTP	✓				✓			✓		
FU8AU8		✓						✓		
FVP8CY	✓	✓				✓		✓		
FY636V		✓						✓		
G6JWFC		✓						✓		
G8W3V8	✓							✓		
GCK9CA	✓	✓						✓		
GHEKU7	✓	✓						✓		
GLDXEA	✓				✓		✓	✓		
GM8DCM								✓		
GMLW7R								✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
GN6WN3								✓		
GPXB9T								✓		GC-FID
GQA4WF	✓							✓		
GWFTHU	✓	✓						✓		
GWRNJT	✓							✓		FTIR with ATR accessory
GWX6AT	✓					✓		✓		
GWZW6F								✓		TruNarc (Raman)
GZB8VP					✓			✓		
H22T3K		✓				✓		✓		
H2AZMN	✓	✓				✓		✓		
H8Q66U	✓							✓		
HAFEBN					✓			✓		
HAH4H8	✓							✓		
HAYLRM	✓	✓				✓		✓		
HBPG2U	✓							✓		
HDFP8N					✓			✓		
HE7GWV			✓					✓		
HE9FD4	✓							✓		
HEKYVU		✓				✓		✓		
HENNX7	✓							✓		
HGDMKG	✓	✓			✓			✓		
HLNU4U	✓					✓		✓		
HQHE24	✓	✓						✓		
HRY94Y	✓	✓						✓		
HRYP3C	✓							✓		
HUKN4D	✓	✓						✓		
HZRZET	✓	✓						✓		
J2CD9V					✓			✓		
J3RU9F	✓	✓			✓			✓		
J6A2KV	✓	✓						✓		
J6K87L					✓			✓		
JAR3YG		✓					✓	✓		
JARAW3		✓						✓		
JDDRJT	✓	✓				✓		✓		
JDXV7E	✓	✓		✓				✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
JFKZWK	✓	✓				✓		✓		
JH49QD	✓	✓						✓		
JHM6ZR	✓	✓				✓		✓		
JJHQUJ	✓	✓						✓		
JK6FMB		✓								FT-Raman
JLNGCD	✓							✓		
JMHYXT	✓	✓						✓		
JRVJ3U	✓	✓						✓		
JTJ6M4	✓	✓						✓		
JTQQGK		✓				✓		✓		
JVQMLZ		✓						✓		
K2ZEUH	✓	✓			✓			✓		
K43FUF	✓	✓						✓		extraction (0.5 N NaOH/hexanes/ H2O wash)
K47ZJ4	✓	✓						✓		
K6R8L8		✓						✓		
KA9G7Q	✓							✓		
KAM62Q	✓							✓		
KBFUER	✓	✓						✓		
KBJCRH	✓	✓				✓		✓		
KDR2ZD	✓	✓		✓				✓		
KE2MEZ	✓	✓						✓		
KEJMNH	✓	✓				✓		✓		
KFDCT7	✓	✓						✓		
KG7VHW	✓							✓		
KHHFMZ	✓							✓		
KHLXP6	✓	✓						✓		
KJEWYW		✓						✓		LC/MS
KJXUUA	✓	✓		✓				✓		
KNPGWP	✓				✓		✓	✓		
KQ24GP					✓			✓		[GC: "(FID)"]
KR8RH8								✓		
KRRE8H	✓				✓			✓		
KUBM3B		✓						✓		Raman
KXE33M		✓						✓		
KXZ4XH	✓				✓			✓		



TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
L29JRL	✓							✓		
L3P3R4	✓	✓						✓		
L4RQKU	✓							✓		
L7JKNP	✓	✓						✓		
L9CKWM	✓							✓		
LAMXLW								✓		Weight 0.293 gram =0.010 ounce (+/-0.007g Confidence Level of 95.45%)
LGJ4AQ	✓	✓	✓					✓		Evaporative Light Scattering Detector
LJ92TV	✓	✓						✓		
LJ9DG7	✓							✓		
LMBBRY	✓						✓	✓		
LN4NN6	✓	✓						✓		
LNREQK	✓					✓		✓		
LPVFCP	✓							✓		
LR2XC8	✓							✓		
LR4YHJ					✓			✓		
LRKR2N								✓		
LTYYM6		✓						✓	✓	AccuTOF DART
LU9DLX		✓						✓		Raman
LUAJ96	✓				✓		✓	✓		
LX8Q73	✓		✓					✓		
LXCMVL	✓							✓		
LY6D2Z	✓	✓						✓		
M3G4N2			✓					✓		UPLC-QTOFMS
M3HRDR	✓							✓		
M3J9NN	✓	✓						✓		
M7GFK2	✓							✓		
MDG9ZT	✓	✓						✓		
MF7H7N		✓					✓	✓		Extraction
MF98C7	✓				✓		✓	✓		
MG48GQ	✓							✓		
MGX939	✓	✓								
MH92QW		✓						✓		
MHB7MY	✓							✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
MHRY9N		✓						✓		
MJ4HB7	✓							✓		
MR2N4R	✓	✓						✓		
MTTMF6	✓							✓		
MTX4E4	✓	✓			✓		✓	✓		
MTXG7L	✓							✓		
MVGPYT	✓							✓		
MWTFC4								✓		weight determination
N3GAX9	✓	✓						✓		
N6YLJQ	✓	✓				✓		✓		
N7FNHC	✓							✓		
NB8V2L	✓				✓		✓	✓		DART-TOF
NDBVT6		✓						✓		
NDYYPL	✓	✓						✓	✓	Anion analysis
NDZ26H	✓	✓				✓		✓		
NJ3N36	✓	✓				✓		✓		Electronic Scale
NJGKEJ	✓	✓						✓		
NNGTPL	✓							✓		
NNWFCM	✓					✓		✓		
NNWYZ6	✓							✓		
NQNEZ					✓			✓		
NTLNC3	✓	✓						✓		
NUMC3T	✓	✓			✓			✓		
NW9E4D	✓							✓		
NWKY92	✓	✓			✓					
NWPADL		✓				✓		✓		
P3BFR8	✓	✓						✓		
P3CBEJ	✓							✓		Raman Spectroscopy (TruNarc)
P3PXJR		✓						✓		Raman
P43HEM		✓						✓		
P467XL		✓						✓		
P9ZZUM	✓					✓		✓		FTIR/ATR
PAA69C	✓				✓			✓		
PAV4E3	✓							✓		
PCGTYF					✓			✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
PDRFUU		✓						✓		Dispersive Raman Spectroscopy
PF2ZZN	✓							✓		
PHAFMG	✓	✓				✓		✓		
PHAPPR	✓							✓		
PK8YEU		✓						✓		
PL3HFV								✓		Dispersive Raman Spectroscopy
PNDYTE		✓				✓		✓		
PPNXP9	✓	✓						✓		
PYX8EM	✓	✓						✓		
Q2FP8Q	✓	✓						✓		[FTIR: "(ATR)"]
Q2PFUV				✓				✓		Screening
QAQL2J	✓							✓		
QJF77G	✓							✓		
QMZCPD	✓	✓						✓		
QN82W9	✓							✓		
QP4JYA								✓		
QPYGC7	✓							✓		
QT3CV9	✓	✓			✓			✓		
QTKB6Z				✓				✓	✓	
QUYB88	✓	✓						✓		
QV4DXQ	✓							✓		
QVAPLM	✓	✓						✓		
QYP3H4	✓	✓						✓		
QZFJFH	✓	✓						✓		
QZZM34	✓				✓			✓		
R4VZHV	✓							✓		
R4XU22	✓	✓		✓				✓		
R6AHL2	✓							✓		
R8DGD L	✓							✓		
R988JZ	✓	✓						✓		
R9P8TG	✓	✓						✓		
R9VMFB		✓				✓		✓		
RAKQVH	✓	✓		✓				✓	✓	
RCQ9TE	✓	✓						✓		
RD4VDE	✓	✓				✓		✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
REERRQ	✓							✓		
REZ3RY								✓		Net Weight
RF8KPV	✓							✓		
RFQDHR		✓						✓		
RFTHDA	✓	✓						✓		
RFW33X	✓	✓			✓			✓		GC/FID
RK3VV9	✓	✓						✓		Extraction: 0.5N NaOH/Hexanes/ H2O Wash
RLGUYC	✓	✓						✓		
RN37Q8	✓	✓						✓		Extraction: 0.5N NaOH/Hexanes with H2O wash
RNY6KV	✓	✓						✓		
RNZEVL	✓							✓		
RPW7VT								✓		
RUPHKX								✓	✓	
RVYFZZ	✓							✓		
RY9PQQ								✓		
T494DY	✓							✓		
T66MFZ	✓							✓		
T69MEL	✓	✓						✓		
T7ZLQY	✓	✓			✓		✓	✓		
T97BRL	✓							✓		
TC7FKU	✓							✓		
TC9DBC	✓	✓						✓		
TDFTA H								✓		
TDYWGH		✓						✓		
TG2QJU								✓		Weight
THCEYZ	✓	✓						✓		
TJ9W8G	✓	✓						✓		
TM7NP7								✓		
TQ4XBM			✓			✓		✓		
TQ8RGT	✓							✓		
TQ8WTG	✓							✓		
TQRUNU	✓	✓						✓		
TUM3XP	✓							✓		
TUMJ8L	✓						✓	✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
TWEHJY	✓							✓		
TZATHY	✓							✓		
TZTRGH	✓	✓				✓		✓		
U3AFCE	✓	✓						✓		
U4CWYD	✓	✓				✓		✓		
U6LV7F	✓	✓						✓		
U8ATPK	✓				✓		✓	✓		GC-FTIR
UATL9L	✓	✓				✓		✓		
UCHVG2	✓							✓		
UDAY4G								✓		
UEB8D8						✓		✓		
UF4P9W								✓	✓	
UFZ93B	✓				✓			✓		
UKBNLR	✓							✓		
UKC2CN	✓	✓						✓		
UKEQFL	✓	✓						✓		
UPBBNB					✓			✓		
UPRGWE	✓	✓						✓		
UQKJBG		✓						✓	✓	visual exam, weight determination, DART/TOFMS
URUHGJ	✓	✓						✓		
UVDN2Z	✓	✓						✓		
UYFCWP		✓						✓		
UYXWKE					✓			✓		
UYZQ4K		✓						✓		LC/MS
V6BTML		✓						✓		Raman
V6X84C		✓						✓		
V7TQ6D	✓	✓			✓			✓		
V8J76M		✓						✓		
VAA32U		✓			✓			✓		
VACB2L		✓						✓		
VFYF3G	✓							✓		
VFZVBT	✓	✓						✓		
VJHPXZ	✓	✓						✓		
VKAD6F						✓	✓	✓		
VKB723	✓	✓		✓				✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
VKV79T								✓		
VLR4VM	✓	✓						✓		
VLZ2KJ	✓	✓		✓				✓		
VPJKQ								✓		LC/MS/MS
VRDRZC	✓							✓		
W2DMPU		✓						✓		HPLC-MS
W86MAH	✓	✓				✓		✓		
WA48VT		✓						✓		
WDQ7KP	✓	✓						✓		
WKRK47	✓							✓		
WLWNKU	✓	✓						✓		
WLZ8Q6	✓				✓			✓		
WR8XUB	✓	✓						✓		
WTMWDZ	✓	✓						✓		
WUAPVW	✓							✓		
WUEZZF	✓	✓	✓					✓		Evaporative Light Scattering Detector
WW3RRC	✓				✓		✓	✓		Accu-TOF-DART
WZ3T38	✓	✓				✓		✓		
X2PJVY								✓		
X6C7J7	✓	✓				✓		✓		
X7ZWCX	✓							✓		
XBUQCK	✓	✓						✓		
XBYQAK	✓							✓		hand-held Raman
XD299V	✓							✓		
XG27VG								✓		
XG6WUC		✓						✓		
XHGCND		✓						✓		
XKATVL		✓						✓		
XLDNAH	✓							✓		
XPHG4G								✓		
XQLNCU	✓							✓		
XTVHAF	✓							✓	✓	GC-IRD
XV4AH2							✓	✓		
XWXVBR	✓	✓						✓		
XWXZNF	✓							✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
XXMPTN	✓	✓						✓	✓	
XY2C4B	✓	✓						✓		
XYH9UP		✓						✓		LC-MS
Y23UNN					✓			✓		
Y3M476							✓	✓		
Y3XTYM	✓							✓		
Y48CXD								✓		
Y927VE	✓							✓		
YBCY2E	✓							✓		ATR
YEBM8N	✓	✓						✓		
YF7GA6					✓			✓		
YKZ3XG	✓							✓		
YKZEYW	✓							✓		
YM8T73		✓				✓		✓		
YNGBC8		✓						✓		
YQ78R7					✓			✓		
YRXM9N								✓		Weight Determination
YW8ZQM	✓	✓						✓		
YXRCX9		✓						✓		
Z49CLK		✓		✓			✓	✓		
Z7XR38	✓					✓		✓		
Z88CU9	✓					✓		✓		
Z8AGHD	✓	✓				✓		✓		
ZA7BNT	✓							✓		
ZB8MP9	✓					✓		✓		
ZB9FLV	✓	✓						✓		
ZBRXD4	✓	✓						✓		
ZC2WHK								✓		Dispersive Raman Spectroscopy
ZC4XXM	✓	✓		✓				✓		
ZCMGE6	✓				✓			✓		
ZF3EVK	✓							✓		
ZGCXPA	✓	✓						✓		
ZJ28WP	✓							✓		
ZLPJXG	✓	✓						✓		
ZLQWE3	✓				✓			✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
ZNWJPL	✓	✓						✓		
ZPTA93	✓				✓			✓		
ZQGUMK	✓	✓						✓		
ZTDPRM	✓							✓		
ZTRNU7	✓	✓			✓			✓		
ZUF9AB	✓	✓						✓		Raman Spectrophotometry
ZWAZC9	✓	✓						✓		
ZWQYP7	✓	✓						✓		
ZYEHNJ	✓	✓						✓		
ZZB693	✓	✓				✓		✓		

**Response Summary**

Participants	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro
599	412	297	8	18	77	72	31	595	15
Percent	69%	50%	1%	3%	13%	12%	5%	99%	3%



## Drug Analysis (Item 2)

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
23TD3V	No controlled substance detected/identified	3PYRNB	Clonazepam
24JNTN	No controlled substance detected/identified	3QAPZ8	Clonazepam
264BHX	Clonazepam	432LRX	Clonazepam
27QUGA	clonazepam	43L38Z	Clonazepam
2BQTMD	CLONAZEPAM	443M8H	No controlled substance detected/identified
2E8FG7	Clonazepam	466BZ9	Clonazepam
2JGAFN	clonazepam	46729C	Clonazepam
2NCKEN	No controlled substance detected/identified	46BMW6	Clonazepam
2QJZMF	Clonazepam	478C87	Clonazepam
2RBVAN	Clonazepam	47ZXM	Clonazepam, Schedule IV (salt not determined)
2RPHLB	Clonazepam	48FMZ4	Clonazepam
2VR86J	No controlled substance detected/identified	48FPP8	Clonazepam
2XXP3F	Clonazepam	48HEVQ	clonazepam
32GGAG	CLONAZEPAM	49D8Z6	Clonazepam, a schedule IV controlled non-narcotic substance
33MHYF	Clonazepam	4AWFTC	Clonazepam
344UJ7	Clonazepam	4EYNL8	Clonazepam
382F4G	No controlled substance detected/identified	4GHEF6	Identified: Clonazepam
38WX7H	No controlled substance detected/identified	4GYRPA	CLONAZEPAM
39EDTD	clonazepam	4HYYFM	clonazepam
3AAWUE	Clonazepam	4PTWHB	Clonazepam
3EZRET	Clonazepam	4QDQ2E	Clonazepam
3G9DAQ	Clonazepam	4TXW22	clonazepam
3L3CJF	Clonazepam was identified	4TZY22	Clonazepam
3MBRQL	contains Clonazepam		

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
4U8E88	Clonazepam (salt form not determined)	6VYMB	clonazepam
4XNQ4N	Clonazepam	6W9TZQ	Clonazepam (0.8%)
4YYFG9	Clonazepam	6WD46A	Clonazepam
4ZDFHF	Clonazepam	6X7YRH	Clonazepam found C. IV
4ZHXGE	Clonazepam	6YHRN6	Item 2 contains Clonazepam.
4ZUXHA	No controlled substance detected/identified	74NTXE	No controlled substance detected/identified
63X4KL	Clonazepam	788N27	Clonazepam
646NZA	No controlled substance detected/identified	7ATLBH	Clonazepam
68CKRB	Clonazepam	7FKF6F	clonazepam
68G6VZ	Contains Clonazepam	7GCRAB	Clonazepam
68PH2G	Clonazepam	7J72EQ	Clonazepam
698Z3L	Clonazepam	7KZL9G	Clonazepam
69NWUL	Clonazepam	7LL6R9	Clonazepam
6A2TX6	Clonazepam	7M2DUH	Clonazepam
6AYFGJ	Clonazepam	7M32J9	Clonazepam
6C3BZL	No controlled substance detected/identified	7R87ND	No controlled substance detected/identified
6C4PHT	Clonazepam	7TA9WB	Clonazepam
6DXFN9	Clonazepam	7TFTY2	Clonazepam
6EAPQZ	Clonazepam	7TR3VZ	clonazepam
6F8Q2Y	Clonazepam	7U2NAM	Clonazepam
6GXL8K	Clonazepam	7UKPZW	Clonazepam
6JTEG6	Clonazepam	7WE7K7	Clonazepam
6NKVKH	Clonazepam	7XLYJR	Clonazepam
6PRBRN	No controlled substance detected/identified	82CE4D	No controlled substance detected/identified
6Q7RUU	CLONAZEPAM	82J4AG	Clonazepam

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
82JM8Y	Clonazepam was present.	8YCKQM	Material containing Clonazepam - Schedule IV
84998U	Clonazepam	8Z7BW2	Clonazepam
886HWG	No controlled substance detected/identified	8ZGV3C	Clonazepam
8936VL	Clonazepam	9366RA	Clonazepam
89Z3V3	Clonazepam	9ATNBR	Clonazepam
89Z88Q	Clonazepam	9BYBLB	contains Clonazepam
8FEL2Z	CLONAZEPAM	9CVQX9	Clonazepam
8FYE6D	clonazepam	9CXF36	Clonazepam
8GBATQ	Clonazepam	9D8LHE	Clonazepam
8HP4MQ	Material containing Clonazepam - Schedule IV, net weight of material - 0.42(+/- 0.02) gram	9FVAA2	Clonazepam
8JCN3	Clonazepam	9H2KR4	Clonazepam
8JZ79P	Clonazepam	9KPRG8	clonazepam
8KARMC	Clonazepam	9MCYE4	Clonazepam
8KUWE4	Item 2 was found to contain Clonazepam, a controlled substance.	9PZLXJ	No controlled substance detected/identified
8LP8YT	Clonazepam	9QECH2	Clonazepam
8N94HC	CLONAZEPAM	9RLFQD	Clonazepam
8P6LKD	Clonazepam	9UFPD2	Clonazepam
8QZP9Z	Clonazepam	9UZJZW	Clonazepam
8R94V3	clonazepam	9W4TWD	Clonazepam
8V8FTN	Clonazepam	9X93KH	Clonazepam
8V9EQ3	Clonazepam	9XEQ8A	clonazepam
8VGGW	clonazepam	9XTPAT	Clonazepam
8XFLGA	Clonazepam	9YB7HK	Clonazepam
8XKLDA	Clonazepam	A23JBH	Clonazepam
		A2NW2F	Clonazepam

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
A3A8DV	Contains Clonazepam	BRH8Y6	Clonazepam
A4E6DP	CLONAZEPAM	BRH9YV	Clonazepam
A4YBL9	Clonazepam	BZAQFY	CLONAZEPAM
A9QPMW	Clonazepam, salt form not determined.	BZRR78	The powdered substance contains Clonazepam, a controlled substance.
A9QXM4	Clonazepam	BZUGB6	Clonazepam
AAMXGE	No controlled substance detected/identified	C2MPZZ	Clonazepam
AD89PY	Clonazepam	C3GBTQ	Clonazepam
AFDM8D	CLONAZEPAM	C462LH	Clonazepam
AG4AW2	Clonazepam	C4PNBR	Clonazepam
ALFCKH	Clonazepam	C678BB	Clonazepam
ALK6QZ	Clonazepam	C6K7CU	Clonazepam
AQ9GCZ	Clonazepam	C72QCC	Clonazepam was identified & confirmed Item 2
ARLP82	Clonazepam	C8NVPB	Clonazepam
ARN7VZ	Clonazepam	C9ZJ9B	Clonazepam
ATFYBW	clonazepam	CBQUZ4	Clonazepam, Lactose
AY2PWR	Clonazepam	CBTXW7	Clonazepam was identified in the powder
B29U6T	Clonazepam	CC2VL2	Clonazepam
B6B67F	Clonazepam	CCKMT2	Clonazepam
B96W3X	Clonazepam	CCMFJL	Clonazepam was detected.
BDFGX4	Clonazepam	CDGW4W	Clonazepam
BF46LJ	Clonazepam	CERAT7	clonazepam
BJ8WYQ	Clonazepam	CGZNXQ	Clonazepam
BQMNX4	Clonazepam	CHKYQJ	Clonazepam
BQPQ62	Clonazepam	CJ88DU	Clonazepam
BRGE3H	Clonazepam		

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
CJMTMW	Clonazepam	DACQ3V	Clonazepam
CJXQJZ	Clonazepam	DB6TFX	Clonazepam
CJYK37	No controlled substance detected/identified	DBLMG8	Clonazepam
CLPHZD	Clonazepam	DGRC3L	Clonazepam.
CPQA4N	containing clonazepam	DGUTRP	Clonazepam - IV
CQZVHB	Clonazepam	DJKCZX	Clonazepam
CRGVRT	Clonazepam	DMHGMV	Clonazepam
CT9T62	Clonazepam	DN942Y	clonazepam
CTCETU	Clonazepam	DUHTMY	Clonazepam
CTR8F3	clonazepam	DVARYB	Clonazepam
CUJ7TF	Clonazepam	DW8LKG	Clonazepam (schedule IV controlled substance)
CUJWRP	Clonazepam	DXGQX7	Clonazepam
CWPT4Y	Clonazepam	DYAKVA	Clonazepam
CWQNQB	Clonazepam	DZ63WB	Clonazepam
CXY8P2	CLONAZEPAM 1,72% +/- 0,86%	DZ6VYP	Clonazepam
CZ7YZ9	Clonazepam	DZQMUV	Clonazepam
D2GVUY	clonazepam	E4HZ6X	Clonazepam
D2TNFZ	No controlled substance detected/identified	E4YW83	Clonazepam
D2Z29A	Clonazepam	E6FUY3	Clonazepam detected
D4MFJK	Clonazepam	E7RVJF	Clonazepam
D4Y7FG	Clonazepam	EA46Q8	Clonazepam / Schedule IV
D6EJ7Z	Clonazepam	EA6YAD	Clonazepam
D6ZD6A	Clonazepam	EANWNX	Clonazepam
D88RBF	Clonazepam	EB6DZX	Clonazepam
D9GAGL	Clonazepam	EG6APH	The substance detected is Clonazepam

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
EGCZT2	clonazepam	FY636V	Clonazepam
EHFFJY	Clonazepam	G6JWFC	clonazepam
EJA7PD	Clonazepam	G8W3V8	Clonazepam
EMZMLK	Clonazepam	GCK9CA	Clonazepam
ENCUZU	Clonazepam C IV	GHEKU7	clonazepam
EQD4JB	Clonazepam	GLDXEA	Clonazepam
EQEH44	No controlled substance detected/identified; Powder not identified	GM8DCM	Clonazepam
EV9EQA	Clonazepam	GMLW7R	No controlled substance detected/identified
EYJXPW	Clonazepam, a Schedule IV Controlled substance.	GN6WN3	Clonazepam
F2AJXE	No controlled substance detected/identified	GPXB9T	Clonazepam
F3MMRB	Clonazepam	GQA4WF	CLONAZEPAM
F7K2EZ	Clonazepam	GWFTHU	Clonazepam
F82X6E	clonazepam	GWRNJT	Clonazepam
F9C67M	Clonazepam	GWX6AT	Clonazepam
FA6FYN	Clonazepam	GWZW6F	Clonazepam
FDQH9U	Clonazepam	GZB8VP	Clonazepam
FHHGAQ	Clonazepam, salt form not determined	H22T3K	clonazepam
FK7KT3	Clonazepam	H2AZMN	Clorazepam
FLGNN9	No controlled substance detected/identified	H8Q66U	Clonazepam
FNLD4N	Clonazepam	HAFEBN	CLONAZEPAM
FNQV2M	Clonazepam	HAH4H8	Clonazepam
FPXZTP	Clonazepam, Schedule IV.	HAYLRM	Clonazepam
FU8AU8	Clonazepam	HBPG2U	Clonazepam
FVP8CY	Contains Clonazepam	HDFP8N	clonazepam
		HE7GWV	clonazepam

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
HE9FD4	No controlled substance detected/identified	JMHYXT	Clonazepam
HEKYVU	Clonazepam	JRVJ3U	Clonazepam
HENNX7	CLONAZEPAM	JTJ6M4	Clonazepam / Schedule IV
HGDMKG	Clonazepam	JTQQGK	Clonazepam
HLNU4U	Clonazepam	JVQMLZ	Clonazepam
HQHE24	Clonazepam	K2ZEUH	Clonazepam IV CDS
HRY94Y	Clonazepam	K43FUF	Clonazepam
HRYP3C	No controlled substance detected/identified	K47ZJ4	Clonazepam
HUKN4D	Clonazepam	K6R8L8	Clonazepam
HZRZET	Clonazepam	KA9G7Q	Clonazepam
J2CD9V	Clonazepam	KAM62Q	Clonazepam
J3RU9F	Clonazepam	KBFUER	Clonazepam
J6A2KV	No controlled substance detected/identified	KBJCRH	Clonazepam
J6K87L	Clonazepam	KDR2ZD	Clonazepam [state] Schedule IV, Fed Schedule IV
JAR3YG	No controlled substance detected/identified; we have identified clonazepam	KE2MEZ	Clonazepam
JARAW3	Clonazepam	KEJMNH	Clonazepam
JDDRJT	Contains Clonazepam	KFDCT7	Clonazepam
JDXV7E	Clonazepam - Schedule IV	KG7VHW	Clonazepam
JFKZWK	Clonazepam	KHHFMZ	Clonazepam
JH49QD	No controlled substance detected/identified	KHLXP6	Clonazepam
JHM6ZR	Clonazepam	KJEWYW	Clonazepam
JJHQUJ	Clonazepam	KJXUUA	Clonazepam - Schedule IV
JK6FMB	Clonazepam	KNPGWP	Clonazepam
JLNGCD	No controlled substance detected/identified	KQ24GP	Clonazepam
		KR8RH8	Clonazepam

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
KRRE8H	No controlled substance detected/identified	LX8Q73	Clonazepam
KUBM3B	Clonazepam	LXCMVL	Clonazepam
KXE33M	Clonazepam	LY6D2Z	Item 2 contains Clonazepam
KXZ4XH	Clonazepam	M3G4N2	Clonazepam
L29JRL	Clonazepam	M3HRDR	Clonazepam
L3P3R4	Clonazepam	M3J9NN	Clonazepam
L4RQKU	Clonazepam	M7GFK2	No controlled substance detected/identified
L7JKNP	Clonazepam	MDG9ZT	clonazepam
L9CKWM	Clonazepam	MF7H7N	Clonazepam
LAMXLW	Clonazepam	MF98C7	Clonazepam
LGJ4AQ	Clonazepam	MG48GQ	Clonazepam
LJ92TV	Clonazepam	MGX939	Clonazepam
LJ9DG7	No controlled substance detected/identified	MH92QW	Clonazepam
LMBBRY	Clonazepam	MHB7MY	Clonazepam
LN4NN6	clonazepam	MHRY9N	clonazepam
LNREQK	Clonazepam	MJ4HB7	No controlled substance detected/identified
LPVFCP	Item 2 found to contain Clonazepam. Clonazepam is a substance that is structurally derived from 1,4-benzodiazepine and listed under [country legislation]	MR2N4R	Clonazepam
LR2XC8	On analysis, I found Item 1 to contain Clonazepam.	MTTMF6	CLONAZEPAM
LR4YHJ	Clonazepam	MTX4E4	Clonazepam
LRKR2N	CLONAZEPAM (salt form is not determined)	MTXG7L	Clonazepam
LTYM6	Clonazepam	MVGPYT	Clonazepam
LU9DLX	Clonazepam	MWTFC4	Clonazepam
LUAJ96	Clonazepam	N3GAX9	Clonazepam
		N6YLJQ	Clonazepam
		N7FNHC	Clonazepam



TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
NB8V2L	Clonazepam C IV 0.4136 +/- 0.0027 gram	PF2ZZN	No controlled substance detected/identified
NDBVT6	Clonazepam	PHAFMG	Clonazepam
NDYYPL	Clonazepam	PHAPPR	Clonazepam
NDZ26H	Contains Clonazepam	PK8YEU	No controlled substance detected/identified
NJ3N36	Clonazepam	PL3HFV	No controlled substance detected/identified
NJGKEJ	Clonazepam	PNDYTE	Clonazepam
NNGTPL	Clonazepam	PPNXP9	Clonazepam
NNWFCM	Clonazepam	PYX8EM	Clonazepam
NNWYZ6	Clonazepam	Q2FP8Q	Clonazepam
NQNENZ	Clonazepam - IV	Q2PFUV	Clonazepam
NTLNC3	Clonazepam	QAQL2J	Clonazepam
NUMC3T	Clonazepam	QJF77G	Clonazepam, a schedule IV controlled non-narcotic substance
NW9E4D	Clonazepam	QMZCPD	clonazepam
NWKY92	Clonazepam	QN82W9	Clonazepam IV CDS
NWPADL	Clonazepam	QP4JYA	clonazepam
P3BFR8	Clonazepam	QPYGC7	Clonazepam
P3CBEJ	Clonazepam	QT3CV9	Clonazepam
P3PXJR	Clonazepam	QTKB6Z	CLONAZEPAM
P43HEM	No controlled substance detected/identified	QUYB88	Material containing Clonazepam - Schedule IV
P467XL	clonazepam	QV4DXQ	Clonazepam
P9ZZUM	Clonazepam	QVAPLM	Clonazepam
PAA69C	Clonazepam	QYP3H4	Clonazepam
PAV4E3	Clonazepam	QZFJFH	Clonazepam
PCGTYF	clonazepam	QZZM34	Clonazepam
PDRFUU	No controlled substance detected/identified		

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
R4VZHV	Clonazepam	T494DY	No controlled substance detected/identified
R4XU22	Clonazepam	T66MFZ	Clonazepam
R6AHL2	No controlled substance detected/identified	T69MEL	clonazepam
R8DGDL	Clonazepam	T7ZLQY	Clonazepam
R988JZ	Clonazepam	T97BRL	Clonazepam
R9P8TG	Clonazepam	TC7FKU	Clonazepam
R9VMFB	Clonazepam	TC9DBC	CLONAZEPAM
RAKQVH	Clonazepam was identified in Item 2.	TDFTAHA	clonazepam
RCQ9TE	Clonazepam	TDYWGH	Clonazepam
RD4VDE	Clonazepam	TG2QJU	Clonazepam
REERRQ	Clonazepam	THCEYZ	Clonazepam
REZ3RY	Clonazepam	TJ9W8G	Clonazepam
RF8KPV	No controlled substance detected/identified	TM7NP7	Clonazepam
RFQDHR	Clonazepam	TQ4XBM	Clonazepam
RFTHDA	clonazepam	TQ8RGT	Clonazepam
RFW33X	Clonazepam (Sch IV)	TQ8WTG	Clonazepam
RK3VV9	Clonazepam	TQRUNU	Clonazepam
RLGUYC	Clonazepam	TUM3XP	Yes, Clonazepam
RN37Q8	Clonazepam	TUMJ8L	clonazepam
RNY6KV	Clonazepam / Schedule IV	TWEHJY	Clonazepam
RNZEVL	Clonazepam	TZATHY	No controlled substance detected/identified
RPW7VT	clonazepam	TZTRGH	Contains Clonazepam
RUPHKX	Clonazepam	U3AFCE	Clonazepam - CDS IV
RVYFZZ	No controlled substance detected/identified	U4CWYD	Clonazepam
RY9PQQ	clonazepam	U6LV7F	Clonazepam

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
U8ATPK	Clonazepam	VJHPXZ	Clonazepam
UATL9L	Clonazepam	VKAD6F	Clonazepam
UCHVG2	CLONAZEPAM	VKB723	Clonazepam - Schedule IV
UDAY4G	Clonazepam	VKV79T	clonazepam
UEB8D8	Clonazepam	VLR4VM	Clonazepam
UF4P9W	Clonazepam	VLZ2KJ	Clonazepam
UFZ93B	Clonazepam	VPJVKQ	Clonazepam
UKBNLR	clonazepam	VRDRZC	Clonazepam - Schedule IV non-narcotic
UKC2CN	Clonazepam	W2DMPU	Clonazepam
UKEQFL	Clonazepam	W86MAH	Clonazepam
UPBBNB	Clonazepam, Schedule IV	WA48VT	Clonazepam
UPRGWE	Clonazepam	WDQ7KP	clonazepam
UQKJBG	Clonazepam	WKRK47	Clonazepam
URUHGJ	Clonazepam	WLWNKU	Clonazepam - Schedule IV
UVDN2Z	Clonazepam	WLZ8Q6	Clonazepam, Schedule IV
UYFCWP	Clonazepam	WR8XUB	Clonazepam
UYXWKE	clonazepam	WTMWDZ	Clonazepam
UYZQ4K	Clonazepam	WUAPVW	Clonazepam
V6BTML	Clonazepam	WUEZZF	Clonazepam
V6X84C	Clonazepam	WW3RRC	Clonazepam
V7TQ6D	Clonazepam	WZ3T38	Clonazepam
V8J76M	No controlled substance detected/identified	X2PJYV	No controlled substance detected/identified
VAA32U	Clonazepam	X6C7J7	Clonazepam
VACB2L	Clonazepam	X7ZWCX	Clonazepam
VFYF3G	Clonazepam	XBUQCK	Clonazepam

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
XBYQAK	Clonazepam	YKZEYW	Clonazepam
XD299V	clonazepam	YM8T73	Found to contain Clonazepam, a Class C Controlled Substance
XG27VG	Clonazepam	YNGBC8	Item 2 contains clonazepam.
XG6WUC	CLONAZEPAM	YQ78R7	Clonazepam
XHGCND	Clonazepam	YRXM9N	Clonazepam
XKATVL	Clonazepam	YW8ZQM	Clonazepam
XLDNAH	clonazepam	YXRCX9	clonazepam
XPHG4G	Clonazepam	Z49CLK	clonazepam
XQLNCU	No controlled substance detected/identified	Z7XR38	Clonazepam
XTVHAF	Clonazepam	Z88CU9	Clonazepam
XV4AH2	Clonazepam	Z8AGHD	Clonazepam
XWXVBR	clonazepam	ZA7BNT	Clonazepam
XWXZNF	Clonazepam	ZB8MP9	Clonazepam
XXMPTN	Clonazepam / Schedule IV	ZB9FLV	Clonazepam
XY2C4B	No controlled substance detected/identified	ZBRXD4	Clonazepam
XYH9UP	Clonazepam	ZC2WHK	No controlled substance detected/identified
Y23UNN	Clonazepam	ZC4XXM	Clonazepam
Y3M476	The powder contains clonazepam.	ZCMGE6	Clonazepam, Schedule IV
Y3XTYM	clonazepam	ZF3EVK	Clonazepam
Y48CXD	No controlled substance detected/identified	ZGCXPA	Clonazepam
Y927VE	Clonazepam	ZJ28WP	Clonazepam
YBCY2E	Clonazepam	ZLPJXG	Clonazepam
YEBM8N	Clonazepam / Schedule IV	ZLQWE3	Clonazepam
YF7GA6	Clonazepam	ZNWJPL	Clonazepam
YKZ3XG	No controlled substance detected/identified	ZPTA93	Clonazepam, Schedule IV Substance

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
ZQGUMK	Clonazepam		
ZTDPRM	Clonazepam		
ZTRNU7	Clonazepam		
ZUF9AB	Clonazepam and Lactose were detected in the sample.		
ZWAZC9	Clonazepam		
ZWQYP7	Clonazepam		
ZYEHNJ	Clonazepam		
ZZB693	Clonazepam		

<i>Response Summary - Item 2</i>	
Participants: 598	
Clonazepam:	549 (91.8%)
No Controlled Substance:	49 (8.2%)

## Examination Methods (Item 2)

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
23TD3V	✓	✓						✓		
24JNTN	✓							✓		
264BHX	✓							✓		
27QUGA	✓				✓			✓		
2BQTMD	✓							✓		
2E8FG7	✓					✓		✓		
2JGAFN	✓	✓						✓		
2NCKEN		✓						✓		
2QJZMF		✓				✓		✓		
2RBVAN								✓		
2RPHLB						✓		✓		
2VR86J		✓						✓		Dispersive Raman Spectroscopy
2XXP3F								✓		
32GGAG	✓	✓						✓		
33MHYF	✓							✓		
344UJ7	✓	✓			✓			✓		
382F4G	✓							✓		
38WX7H								✓		
39EDTD	✓							✓		
3AAWUE		✓						✓		
3EZRET		✓						✓		LC MS / MS2 / MS3
3G9DAQ	✓							✓		
3L3CJF	✓							✓		
3MBRQL	✓							✓		
3PYRNB								✓		NMR
3QAPZ8								✓		
432LRX	✓				✓			✓		
43L38Z	✓				✓			✓		
443M8H	✓							✓		
466BZ9								✓		
46729C	✓	✓						✓		
46BMW6					✓			✓		[GC: "(FID)"]
478C87	✓					✓		✓		
47ZMX					✓			✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
48FMZ4	✓	✓				✓	✓	✓		
48FPP8	✓							✓		
48HEVQ	✓				✓			✓		
49D8Z6	✓							✓		
4AWFTC								✓		
4EYNL8	✓							✓		
4GHEF6	✓	✓			✓			✓		
4GYRPA								✓		
4HYFYM	✓	✓						✓		
4PTWHB	✓	✓						✓		
4QDQ2E	✓	✓			✓			✓		
4TXW22					✓			✓		
4TZYZ2	✓							✓		
4U8E88		✓						✓		
4XNQ4N		✓						✓		
4YYFG9		✓						✓		
4ZDFHF					✓			✓		
4ZHXGE								✓		weight
4ZUXHA								✓		
63X4KL	✓	✓						✓		Weight determination
646NZA	✓	✓						✓		
68CKRB	✓						✓	✓		
68G6VZ	✓	✓				✓		✓		
68PH2G								✓		
698Z3L	✓				✓			✓		
69NWUL	✓	✓						✓		
6A2TX6		✓				✓		✓		
6AYFGJ		✓			✓			✓		GC-FTIR
6C3BZL		✓						✓	✓	
6C4PHT	✓							✓		
6DXFN9	✓					✓		✓		
6EAPQZ	✓				✓			✓		
6F8Q2Y	✓	✓				✓		✓		
6GXL8K	✓	✓						✓		
6JTEG6	✓	✓						✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
6NKVKH	✓						✓	✓		
6PRBRN	✓							✓		
6Q7RUU	✓							✓		
6VYMB		✓						✓		
6W9TZQ			✓			✓		✓		[LC: "LC/DAD", UV: "LC/DAD"]
6WD46A	✓							✓		
6X7YRH	✓	✓						✓		
6YHRN6	✓	✓						✓		
74NTXE		✓						✓		Dispersive Raman Spectroscopy
788N27					✓			✓		
7ATLBH					✓			✓		
7FKF6F	✓	✓						✓		
7GCRAB	✓				✓			✓		GC-FID
7J72EQ	✓	✓						✓		
7KZL9G	✓	✓						✓		
7LL6R9	✓							✓		
7M2DUH				✓				✓	✓	
7M32J9	✓							✓		
7R87ND		✓						✓		Dispersive Raman Spectrometry
7TA9WB	✓							✓		
7TFTY2	✓	✓				✓		✓		
7TR3VZ					✓			✓		
7U2NAM	✓							✓		
7UKPZW	✓							✓		
7WE7K7	✓				✓			✓		
7XLYJR	✓							✓		Raman
82CE4D		✓						✓		Dispersive Raman Spectroscopy
82J4AG	✓	✓						✓		
82JM8Y	✓	✓				✓		✓		
84998U						✓		✓		
886HWG	✓							✓	✓	Solubility
8936VL	✓							✓		
89Z3V3	✓							✓		
89Z88Q								✓		
8FEL2Z		✓			✓			✓		



TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
8FYE6D							✓	✓		
8GBATQ								✓		
8HP4MQ	✓	✓						✓		
8JJC3					✓			✓		
8JZ79P		✓						✓		Handheld Thermo Scientific TruNarc Raman Spectroscopy
8KARMC	✓							✓		
8KUWE4		✓				✓	✓	✓		
8LP8YT	✓							✓		
8N94HC		✓						✓	✓	Raman-spectroscopy
8P6LKD	✓	✓						✓		
8QZP9Z	✓	✓				✓	✓	✓		
8R94V3	✓							✓		
8V8FTN		✓						✓		GC-IRD
8V9EQ3		✓						✓		Raman Spectroscopy
8VGGW					✓			✓		
8XFLGA	✓	✓				✓		✓		
8XKLDA								✓		
8YCKQM	✓	✓		✓				✓		
8Z7BW2					✓			✓		
8ZGV3C		✓						✓		
9366RA		✓				✓		✓		
9ATNBR					✓			✓		
9BYBLB	✓	✓						✓		
9CVQX9		✓						✓		LCMS
9CXF36	✓							✓		
9D8LHE	✓							✓		
9FVAA2	✓							✓		
9H2KR4	✓							✓		
9KPRG8	✓						✓	✓		
9MCYE4								✓		
9PZLXJ	✓							✓		
9QECH2	✓					✓		✓		
9RLFQD								✓		
9UFPD2	✓				✓			✓		DART AccuTOF MS
9UZJZW	✓	✓				✓		✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
9W4TWD	✓							✓		
9X93KH	✓	✓						✓		
9XEQ8A	✓						✓	✓		
9XTPAT	✓	✓				✓		✓		
9YB7HK	✓			✓	✓			✓		
A23JBH		✓						✓		
A2NW2F				✓				✓		GC/MS screening was used as presumptive
A3A8DV	✓	✓				✓		✓		
A4E6DP	✓							✓		
A4YBL9				✓	✓			✓		GC/MS Retention time
A9QPMW					✓			✓		
A9QXM4		✓	✓					✓		UPLC-PDA
AAMXGE	✓							✓		
AD89PY								✓		GC-FID
AFDM8D	✓							✓		
AG4AW2	✓					✓		✓		
ALFCKH	✓	✓			✓			✓		
ALK6QZ	✓	✓						✓		
AQ9GCZ	✓					✓		✓		
ARLP82	✓	✓			✓			✓		
ARN7VZ					✓			✓		
ATFYBW	✓							✓		
AY2PWR						✓		✓		
B29U6T	✓	✓				✓		✓		
B6B67F	✓	✓						✓		
B96W3X	✓	✓						✓		
BDFGX4	✓				✓		✓	✓		
BF46LJ	✓							✓		
BJ8WYQ	✓							✓		
BQMNX4							✓	✓		
BQPQ62	✓	✓		✓	✓			✓		
BRGE3H	✓	✓						✓		
BRH8Y6	✓	✓						✓		
BRH9YV	✓							✓		KOH test
BZAQFY								✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
BZRR78	✓	✓						✓		
BZUGB6	✓							✓		
C2MPZZ	✓					✓		✓		
C3GBTQ	✓							✓		
C462LH		✓						✓		LCMS
C4PNBR	✓				✓			✓		
C678BB	✓	✓						✓		
C6K7CU	✓	✓			✓			✓		
C72QCC								✓		
C8NVPB								✓		Two GC/MS performed in two different instruments
C9ZJ9B	✓				✓			✓		
CBQUZ4		✓						✓		
CBTXW7	✓	✓						✓		Raman
CC2VL2					✓			✓		
CCKMT2	✓	✓						✓		
CCMFJL	✓							✓		
CDGW4W	✓	✓						✓		
CERAT7	✓	✓						✓		
CGZNXQ	✓	✓			✓			✓		
CHKYQJ		✓						✓		
CJ88DU	✓	✓				✓		✓		
CJMTMW	✓	✓				✓		✓		
CJXQJZ	✓							✓		
CJYK37		✓						✓		
CLPHZD					✓			✓		
CPQA4N	✓							✓		
CQZVHB	✓							✓		
CRGVRT	✓	✓				✓		✓		
CT9T62	✓							✓		
CTCETU	✓	✓				✓		✓		
CTR8F3	✓	✓						✓		
CUJ7TF	✓	✓			✓			✓		
CUJWRP	✓	✓				✓		✓		Retention time analysis
CWPT4Y	✓					✓		✓		
CWQNQB	✓							✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
CXY8P2								✓		LC-MS/MS
CZ7YZ9	✓							✓		
D2GVUY	✓	✓				✓		✓		
D2TNFZ	✓	✓						✓		
D2Z29A	✓							✓		
D4MFJK								✓		
D4Y7FG		✓						✓		LC-MS (Accurate Mass + MS/MS)
D6EJ7Z	✓							✓		
D6ZD6A	✓							✓		
D88RBF	✓				✓			✓		
D9GAGL	✓							✓		
DACQ3V	✓	✓				✓		✓		
DB6TFX	✓	✓			✓			✓		
DBLMG8		✓					✓	✓		
DGRC3L	✓	✓						✓		
DGUTRP	✓	✓			✓	✓		✓		
DJKCZX	✓				✓			✓		ATR
DMHGMV					✓			✓		
DN942Y	✓							✓		
DUHTMY	✓							✓		
DVARYB	✓							✓		
DW8LKG	✓	✓						✓		
DXGQX7	✓							✓		
DYAKVA	✓	✓						✓		Weight Determination
DZ63WB					✓			✓		
DZ6VYP	✓							✓		
DZQMUU					✓			✓		[GC: "FID"]
E4HZ6X	✓	✓						✓		
E4YW83	✓	✓						✓		
E6FUJ3	✓							✓		
E7RVJF	✓							✓		
EA46Q8	✓	✓						✓		
EA6YAD		✓						✓		LC-MS
EANWNX		✓			✓			✓		
EB6DZX		✓				✓	✓	✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
EG6APH	✓							✓		
EGCZT2							✓	✓		
EHFFJY	✓							✓		
EJA7PD	✓							✓		
EMZMLK	✓	✓			✓	✓		✓		
ENCUZU	✓	✓						✓		
EQD4JB		✓							✓	
EQEH44	✓	✓						✓		
EV9EQA	✓	✓						✓		
EYJXPW	✓	✓						✓		Raman Spectroscopy
F2AJXE	✓	✓						✓		
F3MMRB	✓	✓			✓			✓		
F7K2EZ	✓							✓		
F82X6E		✓				✓		✓		
F9C67M						✓		✓		
FA6FYN	✓	✓				✓		✓		Formaldehyde-Sulfuric Acid (+0)
FDQH9U	✓						✓	✓		Balance
FHHGAQ		✓			✓			✓		GCFID
FK7KT3					✓			✓		Rt
FLGNN9	✓							✓	✓	
FNLD4N	✓	✓				✓		✓		
FNQV2M	✓	✓				✓		✓		
FPXZTP	✓				✓			✓		
FU8AU8								✓		
FVP8CY	✓	✓				✓		✓		
FY636V		✓				✓		✓		
G6JWFC		✓						✓		
G8W3V8	✓							✓		
GCK9CA	✓	✓						✓		
GHEKU7		✓						✓		
GLDXEA	✓				✓			✓		
GM8DCM					✓			✓		
GMLW7R								✓		
GN6WN3					✓			✓		[GC: "Retention time"]
GPXB9T								✓		GC-FID

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC Crystal	GC	UV	TLC	GC/MS	Micro	Other
GQA4WF							✓		
GWFTHU	✓	✓					✓		
GWRNJT	✓			✓			✓		FTIR with ATR accessory
GWX6AT	✓				✓		✓		
GWZW6F							✓		
GZB8VP				✓			✓		
H22T3K		✓			✓		✓		
H2AZMN	✓	✓			✓		✓		
H8Q66U	✓						✓		
HAFEBN				✓			✓		
HAH4H8	✓						✓		
HAYLRM	✓	✓			✓		✓		
HBP2U	✓						✓		
HDFP8N				✓			✓		
HE7GWV			✓				✓		
HE9FD4	✓						✓		
HEKYVU		✓			✓		✓		
HENNX7	✓						✓		
HGDMKG	✓			✓			✓		
HLNU4U	✓	✓			✓		✓		
HQHE24	✓	✓					✓		
HRY94Y	✓	✓					✓		LCMS
HRYP3C	✓						✓		
HUKN4D	✓	✓					✓		
HZRZET	✓	✓		✓			✓		
J2CD9V				✓			✓		
J3RU9F	✓	✓		✓			✓		
J6A2KV	✓	✓					✓		
J6K87L				✓			✓		
JAR3YG		✓				✓	✓		
JARAW3		✓					✓		
JDDRJT	✓	✓			✓		✓		
JDXV7E	✓	✓	✓						
JFKZWK	✓	✓			✓		✓		
JH49QD	✓	✓					✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
JHM6ZR	✓	✓				✓		✓		
JJHQUJ	✓	✓						✓		
JK6FMB		✓						✓		LC-MS
JLNGCD	✓	✓						✓		
JMHYXT	✓	✓						✓		
JRVJ3U	✓	✓						✓		
JTJ6M4	✓	✓						✓		
JTQQGK		✓				✓		✓		
JVQMLZ		✓						✓		
K2ZEUH	✓	✓			✓			✓		
K43FUF	✓	✓			✓			✓		extraction (0.5 NaOH/hexanes)
K47ZJ4	✓	✓						✓		
K6R8L8		✓						✓		LC/MS/MS
KA9G7Q	✓							✓		
KAM62Q	✓							✓		
KBFUER	✓	✓						✓		
KBJCRH	✓	✓				✓		✓		
KDR2ZD	✓	✓		✓				✓		
KE2MEZ	✓							✓		
KEJMNH	✓	✓				✓		✓		
KFDCT7	✓	✓						✓		
KG7VHW	✓							✓		
KHHFMZ	✓							✓		
KHLXP6	✓	✓			✓			✓		
KJEWYW		✓						✓		LC/MS
KJXUUA	✓	✓		✓				✓		
KNPGWP	✓				✓		✓	✓		
KQ24GP					✓			✓		[GC: "(FID)"]
KR8RH8								✓		
KRRE8H	✓				✓			✓		
KUBM3B		✓						✓		LC-MS (Orbitrap)
KXE33M		✓			✓			✓		
KXZ4XH	✓				✓			✓		
L29JRL	✓							✓		
L3P3R4	✓	✓						✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
L4RQKU	✓							✓		
L7JKNP	✓	✓						✓		
L9CKWM	✓							✓		
LAMXLW								✓		Weight, Borate buffer extraction
LGJ4AQ	✓		✓					✓		Evaporative Light Scattering Detector
LJ92TV	✓	✓						✓		
LJ9DG7	✓							✓		
LMBBRY	✓						✓	✓		
LN4NN6	✓	✓						✓		
LNREQK	✓					✓		✓		
LPVFCP	✓							✓		
LR2XC8	✓							✓		
LR4YHJ					✓			✓		
LRKR2N								✓		
LYYM6		✓						✓	✓	AccuTOF DART
LU9DLX								✓		
LUAJ96	✓				✓			✓		
LX8Q73	✓		✓					✓		
LXCMVL	✓							✓		
LY6D2Z	✓	✓						✓		
M3G4N2			✓					✓		UPLC QTOFMS
M3HRDR	✓							✓		
M3J9NN	✓	✓						✓		
M7GFK2	✓							✓	✓	
MDG9ZT	✓	✓						✓		
MF7H7N		✓					✓	✓		Extraction
MF98C7	✓				✓			✓		
MG48GQ	✓							✓		
MGX939	✓	✓						✓		Anions and pH
MH92QW		✓						✓		
MHB7MY	✓							✓		
MHRY9N		✓			✓			✓		
MJ4HB7	✓							✓		
MR2N4R	✓	✓			✓			✓		
MTTMF6	✓							✓		



TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
MTX4E4	✓	✓			✓		✓	✓		
MTXG7L	✓							✓		
MVGPYT	✓							✓		
MWTFC4								✓		weight determination
N3GAX9	✓	✓						✓		
N6YLJQ	✓	✓				✓		✓		
N7FNHC	✓							✓		
NB8V2L	✓				✓		✓	✓		DART-TOF
NDBVT6		✓						✓		
NDYYPL	✓	✓					✓	✓	✓	Anion analysis
NDZ26H	✓	✓				✓		✓		
NJ3N36	✓					✓		✓		Electronic Scale
NJGKEJ	✓	✓			✓			✓		
NNGTPL	✓							✓		
NNWFCM	✓					✓		✓		
NNWYZ6	✓							✓		
NQNENZ					✓			✓		
NTLNC3	✓	✓						✓		
NUMC3T						✓		✓		
NW9E4D	✓							✓		
NWKY92	✓	✓			✓					
NWPADL		✓				✓		✓		
P3BFR8	✓							✓		
P3CBEJ	✓						✓	✓		Raman Spectroscopy (TruNarc)
P3PXJR								✓		
P43HEM		✓						✓		
P467XL		✓						✓		
P9ZZUM	✓					✓		✓		FTIR/ATR
PAA69C	✓				✓			✓		
PAV4E3	✓							✓		
PCGTYF					✓			✓		
PDRFUU		✓						✓		Dispersive Raman Spectroscopy
PF2ZZN	✓	✓						✓		
PHAFMG	✓	✓				✓		✓		
PHAPPR	✓							✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
PK8YEU		✓						✓		
PL3HFV		✓						✓		Dispersive Raman Spectroscopy
PNDYTE		✓				✓		✓		
PPNXP9	✓	✓		✓				✓		
PYX8EM	✓	✓				✓		✓		
Q2FP8Q	✓	✓						✓		[FTIR: "(ATR)"]
Q2PFUV				✓				✓		Screening
QAQL2J	✓							✓		
QJF77G	✓							✓		
QMZCPD	✓	✓				✓		✓		
QN82W9	✓				✓			✓		
QP4JYA								✓		
QPYGC7	✓							✓		
QT3CV9	✓	✓			✓			✓		
QTKB6Z				✓				✓	✓	
QUYB88	✓	✓						✓		
QV4DXQ	✓							✓		
QVAPLM	✓	✓						✓		
QYP3H4	✓	✓						✓		
QZFJFH		✓						✓		
QZZM34	✓	✓			✓			✓		
R4VZHV	✓							✓		
R4XU22	✓	✓		✓				✓		
R6AHL2	✓							✓		
R8DGDJ	✓							✓		
R988JZ	✓	✓						✓		
R9P8TG	✓	✓						✓		
R9VMFB		✓				✓		✓		
RAKQVH	✓	✓		✓				✓	✓	
RCQ9TE	✓	✓						✓		
RD4VDE	✓	✓				✓		✓		
REERRQ	✓							✓		
REZ3RY								✓		Net Weight
RF8KPV	✓							✓		
RFQDHR		✓						✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
RFTHDA	✓	✓						✓		
RFW33X	✓	✓			✓			✓		GC/FID
RK3VV9	✓	✓			✓			✓		
RLGUYC	✓	✓			✓			✓		
RN37Q8	✓	✓			✓			✓		Extraction: 0.5N NaOH/Hexanes with H2O wash
RNY6KV	✓	✓						✓		
RNZEVL	✓							✓		
RPW7VT								✓		
RUPHKX								✓	✓	
RVYFZZ	✓							✓		
RY9PQQ								✓		
T494DY	✓							✓		
T66MFZ	✓							✓		
T69MEL	✓	✓						✓		
T7ZLQY	✓	✓			✓			✓		
T97BRL	✓							✓		
TC7FKU	✓							✓		
TC9DBC	✓							✓		
TDFTAHA								✓		
TDYWGH		✓						✓		
TG2QJU								✓		Weight
THCEYZ	✓	✓						✓		
TJ9W8G	✓	✓						✓		
TM7NP7								✓		
TQ4XBM			✓			✓		✓		
TQ8RGT	✓							✓		
TQ8WTG	✓	✓				✓		✓		
TQRUNU	✓	✓						✓		
TUM3XP	✓							✓		
TUMJ8L	✓						✓	✓		
TWEHJY	✓							✓		
TZATHY	✓							✓		
TZTRGH	✓	✓				✓		✓		
U3AFCE	✓	✓						✓		
U4CWYD	✓	✓				✓		✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
U6LV7F	✓	✓						✓		
U8ATPK	✓				✓		✓	✓		GC-FTIR
UATL9L	✓	✓				✓		✓		
UCHVG2	✓	✓						✓		
UDAY4G								✓		LC Qexactive
UEB8D8		✓				✓		✓		
UF4P9W								✓	✓	
UFZ93B	✓				✓			✓		
UKBNLR	✓	✓						✓		
UKC2CN	✓	✓						✓		
UKEQFL	✓							✓		
UPBBNB					✓			✓		
UPRGWE	✓	✓				✓		✓		
UQKJBG		✓						✓	✓	visual exam, weight determination, DART/TOFMS
URUHGJ	✓	✓					✓	✓		
UVDN2Z	✓	✓						✓		
UYFCWP		✓						✓		
UYXWKE					✓			✓		
UYZQ4K		✓						✓		LC/MS
V6BTML								✓		
V6X84C		✓						✓		
V7TQ6D	✓	✓			✓			✓		
V8J76M		✓						✓		
VAA32U					✓			✓		
VACB2L		✓						✓		Retention Time comparison
VFYF3G	✓							✓		
VJHPXZ	✓	✓						✓		
VKAD6F		✓				✓	✓	✓		
VKB723	✓	✓		✓				✓		
VKV79T								✓		
VLR4VM	✓	✓						✓		
VLZ2KJ	✓	✓		✓				✓		
VPJVKQ								✓		LC/MS/MS
VRDRZC	✓							✓		
W2DMPU		✓						✓		HPLC-MS

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC Crystal	GC	UV	TLC	GC/MS	Micro	Other
W86MAH	✓	✓			✓		✓		
WA48VT		✓					✓		
WDQ7KP	✓	✓					✓		
WKRK47	✓						✓		
WLWNKU	✓	✓					✓		
WLZ8Q6	✓			✓			✓		
WR8XUB	✓	✓		✓			✓		
WTMWDZ	✓	✓					✓		
WUAPVW	✓						✓		
WUEZZF	✓		✓				✓		Evaporative Light Scattering Detector
WW3RRC	✓			✓		✓	✓		Accu-TOF-DART
WZ3T38	✓	✓			✓		✓		
X2PJY							✓		
X6C7J7	✓	✓			✓		✓		
X7ZWCX	✓						✓		
XBUQCK	✓	✓					✓		
XBYQAK	✓						✓		hand-held Raman
XD299V	✓						✓		
XG27VG							✓		
XG6WUC		✓					✓		
XHGCND		✓					✓		
XKATVL		✓					✓		
XLDNAH	✓						✓		
XPHG4G							✓		
XQLNCU	✓						✓		
XTVHAF	✓						✓	✓	GC-IRD
XV4AH2						✓	✓		
XWXVBR	✓	✓					✓		
XWXZNF	✓						✓		
XXMPTN	✓	✓					✓	✓	
XY2C4B	✓	✓					✓		
XYH9UP		✓					✓		LC-MS
Y23UNN		✓		✓			✓		
Y3M476							✓		
Y3XTYM	✓			✓			✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
Y48CXD								✓		
Y927VE	✓							✓		
YBCY2E	✓				✓			✓		ATR
YE8M8N	✓	✓						✓		
YF7GA6					✓			✓		
YKZ3XG	✓	✓						✓		
YKZEYW	✓							✓		
YM8T73		✓				✓		✓		
YNGBC8		✓						✓		
YQ78R7					✓			✓		
YRXM9N								✓		Weight Determination
YW8ZQM	✓	✓						✓		
YXRCX9		✓						✓		
Z49CLK		✓		✓			✓	✓		
Z7XR38	✓					✓		✓		
Z88CU9	✓					✓		✓		
Z8AGHD	✓	✓				✓		✓		
ZA7BNT	✓							✓		
ZB8MP9	✓					✓		✓		
ZB9FLV	✓	✓						✓		
ZBRXD4	✓	✓			✓			✓		
ZC2WHK		✓						✓		Dispersive Raman Spectroscopy
ZC4XMX	✓	✓		✓				✓		
ZCMGE6	✓				✓			✓		
ZF3EVK	✓							✓		
ZGCXPA	✓	✓			✓			✓		
ZJ28WP	✓							✓		
ZLPJXG	✓	✓						✓		
ZLQWE3	✓				✓			✓		
ZNWJPL	✓	✓						✓		
ZPTA93	✓				✓			✓		
ZQGUMK	✓	✓						✓		
ZTDPRM	✓							✓		
ZTRNU7	✓	✓			✓			✓		
ZUF9AB	✓	✓						✓		Raman Spectrophotometry

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
ZWAZC9	✓	✓						✓		
ZWQYP7	✓	✓			✓			✓		
ZYEHNJ	✓	✓						✓		
ZZB693	✓	✓				✓		✓		

<b>Response Summary</b>										
Participants	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
598	405	290	8	18	114	87	29	595	16	
Percent	68%	48%	1%	3%	19%	15%	5%	99%	3%	

# Additional Comments

TABLE 3

WebCode	Additional Comments
23TD3V	SAMPLE 1: CAFFEINE DETECTED. SAMPLE 2: LACTOSA DETECTED
24JNTN	Caffeine was identified in Item 1. Starch was identified in Item 2.
27QUGA	Item 1 contained caffeine
2BQTMD	Item #1 identified Caffeine
2E8FG7	Item 1 contained caffeine.
2NCKEN	Sample Item 1 caffeine. Item 2 Araldite NU 471
2RPHLB	Report would read: Item 1: 0.295 gram, caffeine. Item 2: 0.413 gram, Clonazepam, schedule IV
3MBRQL	Item DA2_01 contains caffeine
3PYRNB	Caffeine was detected in item 1. Clonazepam was detected in item 2.
443M8H	Caffeine identified in Exhibit 2.
48FMZ4	Item 1 was found to contain Caffeine, a non-controlled substance.
48HEVQ	Item 1: Analytical procedures indicated caffeine. Item 2: Analytical procedures also indicated sugars
4AWFTC	Item 1 : Caffeine is detected
4GHEF6	The presence of Caffeine was indicated in item 1.
4PTWHB	Item 1 identified as containing caffeine.
4ZHIGE	Item 1 contained Caffeine.
4ZUXHA	Item#1 Caffeine
646NZA	1- caffeine, 2- clonazepam
68PH2G	Low levels of Clonazepam identified in Item 2.
6F8Q2Y	Caffeine detected in Item 1 by UV, FTIR, and GCMS.
6NKVKH	caffeine was indicated by GC/MS in Item # 1.
6VVYMB	item 1: caffeine. item 2: clonazepam, maltose , lactose
788N27	Item #1 contains caffeine, which is not a controlled substance.
7J72EQ	Item 1: Identified in the analysis was caffeine (noncontrolled).
7TR3VZ	Item 1: Found to contain caffeine, a non-controlled substance. Item 2: Found to contain clonazepam, a schedule IV non-narcotic.
7XLYJR	Item 1: Caffeine
82JM8Y	Item one contained caffeine.
8N94HC	In Item 1 caffeine was identified.
8P6LKD	(1) Caffeine indicated for Item 1
8QZP9Z	Item 1 was found to contain Caffeine, a non-controlled substance.
8XKLDA	Item 1 contains caffeine.
8YCKQM	Item 2: Net weight of material - 0.42 (+/- 0.02) gram. Item 1: Net weight of material - 0.30 (+/-) gram.
9366RA	Very poor sample- Not able to ID in normal sampling & reran using 2 ul and placing in liner & still very weak.
9BYBLB	The concentration of clonazepam in item 2 was very low and is not typical of casework samples.



TABLE 3

WebCode	Additional Comments
9CVQX9	Caffeine was indicated in Item 1
9D8LHE	Caffeine was confirmed in Item 1.
9RLFQD	In the item 2 was found lactose uncontrolled substance.
9X93KH	Item 1 : was found to contain Caffeine. Item 2 : a mixture of sugars (lactose/maltose) also indicated in testing as present in the sample.
9XTPAT	Item #1: Caffeine
A23JBH	Item 1 was found to contain Caffeine. Item 2 was found to contain Clonazepam and Caffeine.
A9QXM4	Item 1 contained caffeine. Item 2 contained 1,0 % of clonazepam.
AAMXGE	Item 1 contains caffeine.
AFDM8D	Item 1 was identified as caffeine, which is not a controlled substance. Item 2 was identified as clonazepam, a schedule 4 controlled substance.
ARLP82	Item 1 contained Caffeine. Item 2 also contained Lactose.
ARN7VZ	Item 1 was identified as caffeine.
AY2PWR	Caffeine was identified in Item 1.
BRH8Y6	Item 1 was determined to contain caffeine
C72QCC	Caffeine was identified & confirmed in Item 1.
C8NVPB	Note Item 1 : Presence of Caffeine confirmed.
CBTXW7	Clonazepam is listed in Schedule 4 of [country legislation].
CC2VL2	Caffeine detected in Item 1
CERAT7	Item 1:contained caffeine
CGZNXQ	1) Caffeine confirmed in sample 1 - not a CDS. 2) Concentrated and re-ran sample two on different method.
CQZVHB	Sample #1 was found to be caffeine.
CTCETU	Item 1 contains caffeine
CUJWRP	Item 1 was found to contain Caffeine.
CWQNQB	Item 1 was confirmed as containing caffeine.
D2TNFZ	Caffeine was detected in Item 1. No specific match to any substance was detected in Item 2.
D88RBF	Item 1 contains caffeine.
DB6TFX	Item # 1 contained Caffeine. Item # 2 also contained Lactose.
DBLMG8	1) Caffeine
DGRC3L	Item #1, confirmed the presence of caffeine, not controlled.
DGUTRP	Very low concentration
DZQMUV	Caffeine was identified in Item #1
E4YW83	The powder in Item 1 contained caffeine.
E7RVJF	Item 1 was reported as containing caffeine
EANWNX	Item 1 contained caffeine. Item 2 also contained lactose.
EG6APH	The sample item 2 is a medicament of special control adjuste [country legislation].
EJA7PD	Clonazepam (structurally derivated from 1,4-benzodiazepine) is stated in [country legislation]

TABLE 3

WebCode	Additional Comments
F2AJXE	Caffeine confirmed in Item 1
F7K2EZ	Caffeine was detected in Item 1
F82X6E	The analysis of Item 1 documented the presence of the over the counter drug caffeine.
FDQH9U	Item 2 was a really weak sample.
FHHGAQ	Item 1 contains caffeine
FLGNN9	Caffeine, an adulterant was identified in Item 1. Starch, an adulterant was identified in Item 2.
FNQV2M	Item #1. Caffeine was detected by UV, FTIR and GC/MS; Item #2. FTIR detected possible lactose
FU8AU8	In the item 2 was found lactose uncontrolled substance.
FVP8CY	Item 1 contains Caffeine.
G8W3V8	Item 1 contains caffeine
GCK9CA	Caffeine was identified in Item 1.
GWFTHU	A1- Caffeine
GZB8VP	Item #1 contained caffeine
H22T3K	Item 2 had an inconclusive neat IR and OI, possible sugar mixture. Item 1 = caffeine
H2AZMN	Item 1 contains caffeine
HAYLRM	Caffeine identified in Item 1
HENNX7	CLONAZEPAM IS LISTED IN [country legislation]
HGDMKG	Item 1 found to contain caffeine
J2CD9V	Caffeine detected in Item 1
J3RU9F	1a.) Caffeine Present
J6A2KV	Item 1 was found to contain Caffeine. Item 2 was found to contain Clonazepam and Lactose.
JAR3YG	Caffeine and Clonazepam are not restricted under [country legislation].
JH49QD	Caffeine was detected in the item 1
JJHQUJ	Item # 1 contains caffeine.
JTQQGK	Item 1 was found to contain caffeine. Item 2 - lactose was also detected.
KAM62Q	Item 1 indicated the presence of Caffeine, a non-controlled substance. Reporting a non-controlled substance is outside of the scope of our accreditation.
KBJCRH	Possible lactose detected by FTIR in item 2.
KE2MEZ	Clonazepam is a controlled substance under [country legislation].
KEJMNH	Caffeine was detected in Item #1.
KG7VHW	Item 1 contained caffeine
KHHFMZ	Note: used 0.242 grams of powder to extract for GCMS confirmation. Amount used is not typical for controlled substances analysis.
KRRE8H	Caffeine was identified in item 1. No controlled substances were identified in item 2, although a couple ions for clonazepam were present, but not enough for an identification. Two samples and two different extractions were performed.
KXE33M	Item 1 was a glassine envelope containing 0.2 gram of white powder which was found to contain caffeine. Item 2 was a glassine envelope containing 0.4 gram of white powder which was found to contain clonazepam.

TABLE 3

WebCode	Additional Comments
L4RQKU	Item 1: Caffeine was detected.
LAMXLW	Found Caffeine in item 1. Weight of item 2 is 0.405gram = 0.014 ounce (+/-0.007 Confidence Level of 95.45%).
LGJ4AQ	Item 1 was found to contain caffeine. Item 2 was also found to contain lactose. Clonazepam is not a controlled drug listed in [country legislation].
LNREQK	Identified Item 1 as caffeine
LX8Q73	Item 1 was found to contain Caffeine. Item 2 was found to contain Clonazepam and Caffeine.
LY6D2Z	Item 1 contains caffeine.
M3G4N2	Our data are accredited by General requirements for the competence of testing
M7GFK2	Caffeine was identified in Item 1. Starch was identified in Item 2.
MGX939	Item 1 contains caffeine
MHB7MY	Item 1 was confirmed to be caffeine.
MHRY9N	Item 1 was found to contain caffeine, a non-controlled substance.
MTX4E4	not a very concentrated sample
MVGPYT	a) Item 1 was found to contain caffeine. b) Clonazepam is controlled substance under [country legislation].
NDYYPL	In sample 1 caffeine was detected. In sample 2 lactose and starch was detected.
NDZ26H	Item #1 - Contains Caffeine
NJ3N36	The analysis of Item 1 documented the presence of the over-the-counter drug caffeine.
NWPADL	Caffeine was detected in Item #1
P43HEM	Item 1 was found to contain caffeine.
P467XL	Item 1 contained caffeine. Item 2 was found to contain clonazepam. Other possible sugars and non-controlled substances were detected but not conclusively identified.
PAV4E3	Item 1: caffeine not a CDS. Item 2: Clonazepam - Schedule IV CDS
PHAPPR	Caffeine detected in item 1
PNDYTE	Item 1 - powder was found to contain Caffeine. Item 2 - lactose mixture was also detected, but not reported
QP4JYA	caffeine was identified in Item 1
QT3CV9	Item one was found to contain caffeine also Item two was found to contain lactose i
QZZM34	Item 1: identified caffeine. Item 2: identified clonazepam
R4VZHV	Caffeine was confirmed in Item 1.
R988JZ	Item 1 was found to contain caffeine. Item 2 was found to contain Clonazepam which is controlled under [country legislation]
R9P8TG	Preliminary chemical analysis of Item 1 indicated the presence of Caffeine.
RAKQVH	Caffeine (a non-controlled substance) was identified in Item 1.
RD4VDE	Caffeine identified in item #1
T69MEL	Item 1 caffeine indicated
TC7FKU	The compound confirmed in Item 1 is caffeine.
TDFTAH	the substance present in item 1 is a caffeine.

TABLE 3

WebCode	Additional Comments
THCEYZ	Item 1 contained Caffeine. Item 2 contained Clonazepam, which is controlled under [country legislation]
TM7NP7	Caffeine was identified in Item 1.
TQ4XBM	LC and UV measured a hyphenated LC-DAD system. Caffeine was identified in item 1.
TQ8RGT	Item 1 contained caffeine. Caffeine is a non-controlled substance.
TQ8WTG	Very low concentration in Item 2 of controlled substance.
U3AFCE	Caffeine identified in item#1. Possible lactose detected in item#2.
UCHVG2	LACTOSE WAS IDENTIFIED IN ITEM 2 BY USING FTIR
UQKJBG	Item 2 weighed 418.3 milligrams +/- 1.2 milligrams (99.7% confidence level)
UVDN2Z	Ítem 1 : Cafeína. Ítem 2: Clonazepam y Lactosa
V6X84C	Item 1 was found to contain caffeine.
V7TQ6D	Caffeine was identified in Item 1
VJHPXZ	Item 1 was determined to contain caffeine, an over-the-counter substance.
VLR4VM	The powder in Item 1 contained caffeine.
W2DMPU	Caffeine was identified in Item 1. Lactose was identified in Item 2.
W86MAH	Item 1 did not have a controlled substance but did contain caffeine.
WR8XUB	Caffeine was indicated in Item 1.
WUEZZF	Item 1 was found to contain caffeine. Item 2 was also found to contain lactose. Clonazepam is not a Controlled Drug listed in [country legislation].
XG6WUC	Item #1: The white powder weighed 0.2 gram, was analyzed and was found to contain caffeine.
XHGCND	Item 1 was found to contain caffeine.
XPHG4G	Two separate samples were analyzed by GC/MS for each item.
XV4AH2	Sample CTS 502-1 contains caffeine
XY2C4B	Inconclusive
Y3M476	The powder in item 1 contains caffeine. Background subtraction applied to GC/MS spectra to allow identification of clonazepam in item 2.
YXRCX9	Item 1 contains caffeine.
Z49CLK	caffeine was identified in the Item 1
Z8AGHD	Item 1 was identified as containing caffeine.
ZA7BNT	Sample two required two extractions to report a result. I followed our sampling SOP and did not get a result on the first extraction. A second extraction, with approximately 4 times the amount usually sampled, gave a result. This proficiency test was not an accurate reflection of samples that are encountered in our lab.
ZB9FLV	Caffeine was identified in Item 1
ZC4XXM	Item #1 was found to contain caffeine.
ZF3EVK	In order to detect the clonazepam in item 2 I had to use a large quantity of sample, far more sample than I would use in regular casework.
ZTDPRM	Item 1 found to contain caffeine
ZTRNU7	The presence of caffeine was indicated in item 1.
ZZB693	Caffeine was detected by UV, FTIR, and GCMS in Item 1.

# Appendix: Data Sheet

Collaborative Testing Services ~ Forensic Testing Program

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## Test No. 16-502: Drug Analysis

DATA MUST BE RECEIVED BY September 26, 2016 TO BE INCLUDED IN THE REPORT

Participant Code:

WebCode:

### Accreditation Release Statement

CTS submits external proficiency test data directly to ASCLD/LAB, ANAB and 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 on the last page must be completed and submitted.)
- This participant's data is NOT intended for submission to ASCLD/LAB, ANAB or A2LA.

#### Scenario:

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

Please note: The controlled status of substances are based on the list in section 1308 of Title 21 Code of Federal Regulations under the United States Controlled Substances Act.

#### Items Submitted (Sample Pack DA2):

Item 1: First powdered substance

Item 2: Second powdered substance

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

- No controlled substance detected/identified
- Controlled Substance(s) detected/identified (please list below). Indicate salt form if determined.

#### **1b.) What methods were used to examine Item 1?**

(If color and/or crystal tests are used, please simply check the appropriate method below. Specific color and crystal tests will not be listed in the summary report.)

Color Tests FTIR LC Crystal Tests GC UV TLC GC/MS Microscopic 

Other (specify): \_\_\_\_\_

**Please return all pages of this data sheet.**

Page 1 of 3

Participant Code:  
WebCode:

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

- No controlled substance detected/identified
- Controlled Substance(s) detected/identified (please list below). **Indicate salt form if determined.**

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**2b.) What methods were used to examine Item 2?**

*(If color and/or crystal tests are used, please simply check the appropriate method below. Specific color and crystal tests will not be listed in the summary report.)*

- |  |                                |                                      |
|--|--------------------------------|--------------------------------------|
| Color Tests <input type="checkbox"/>   | FTIR <input type="checkbox"/>  | LC <input type="checkbox"/>          |
| Crystal Tests <input type="checkbox"/> | GC <input type="checkbox"/>    | UV <input type="checkbox"/>          |
| TLC <input type="checkbox"/>           | GC/MS <input type="checkbox"/> | Microscopic <input type="checkbox"/> |

Other (specify): \_\_\_\_\_

**3.) Additional Comments**

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<p><b>Return Instructions:</b> Data must be received via online data entry, fax (please include a cover sheet), or mail by <b>September 26, 2016</b> to be included in the report. Emailed data sheets are not accepted.</p> <p>QUESTIONS?          TEL: +1-571-434-1925 (8 am - 4:30 pm EST)          EMAIL: <a href="mailto:forensics@cts-interlab.com">forensics@cts-interlab.com</a>  <a href="http://www.ctsforensics.com">www.ctsforensics.com</a></p>	<p>Participant Code:          ONLINE DATA ENTRY: <a href="http://www.cts-portal.com">www.cts-portal.com</a>          FAX: +1-571-434-1937          MAIL: Collaborative Testing Services, Inc.          P.O. Box 650820          Sterling, VA 20165-0820 USA</p>
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**Please return all pages of this data sheet.**

Collaborative Testing Services ~ Forensic Testing Program

**RELEASE OF DATA TO ACCREDITATION BODIES**

The following Accreditation Releases will apply only to:

Participant Code: \_\_\_\_\_ WebCode: \_\_\_\_\_  
for Test No. **16-502: Drug Analysis**

This release page must be completed and received by **September 26, 2016** to have this participant's submitted data included in the reports forwarded to the respective Accreditation Bodies.

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**

ASCLD/LAB Certificate No. \_\_\_\_\_

ANAB Certificate No. \_\_\_\_\_

A2LA Certificate No. \_\_\_\_\_

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

Signature and Title \_\_\_\_\_

Laboratory Name \_\_\_\_\_

Location (City/State) \_\_\_\_\_

**Return Instructions**

**Accreditation Release**

*Please submit the completed Accreditation Release at the same time as your full data sheet. See Data Sheet Return Instructions on the previous page.*

*Questions? Contact us 8 am-4:30 pm EST  
Telephone: +1-571-434-1925  
email: forensics@cts-interlab.com*

**Please return all pages of this data sheet.**

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