



Drug Analysis Test No. 18-502 Summary Report

Each sample pack consisted of two questioned samples containing powder substances which participants were requested to analyze. Data were returned from 579 participants and are compiled into the following tables:

	<u>Page</u>
<u>Manufacturer's Information</u>	<u>2</u>
<u>Summary Comments</u>	<u>3</u>
<u>Table 1a: Drug Analysis (Item 1)</u>	<u>4</u>
<u>Table 1b: Examination Methods (Item 1)</u>	<u>15</u>
<u>Table 2a: Drug Analysis (Item 2)</u>	<u>33</u>
<u>Table 2b: Examination Methods (Item 2)</u>	<u>45</u>
<u>Table 3: Additional Comments</u>	<u>63</u>
<u>Appendix: Data Sheet</u>	

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 400 mg of powder consisting of caffeine. Item 2 contained 320 mg of powder consisting of approximately 10% hydrocodone bitartrate and 90% lactose. Hydrocodone is a Schedule II controlled substance in the United States.

SAMPLE PREPARATION-

The caffeine in Item 1 was a pure powder. The hydrocodone bitartrate in Item 2 was a pure powder that was combined with lactose. The two powders were mixed thoroughly to ensure homogeneity.

ITEM 1 (PREPARATION): Approximately 400 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 envelope.

ITEM 2 (PREPARATION): Approximately 320 mg of the powder containing hydrocodone bitartrate 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 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 above substances were identified by predistribution laboratories, who used the following combined list of techniques: color tests GC/MS, GC, and FTIR.

Summary Comments

This test was designed to allow participants to assess their proficiency in the qualitative analysis of questioned samples that may contain controlled substances. Item 1 contained a powder consisting of caffeine. Item 2 contained a powder consisting of lactose and approximately 10% hydrocodone bitartrate. Hydrocodone is a Schedule II controlled substance in the United States. (See Manufacturer's Information for preparation details).

Of the 579 participants that reported results for Item 1, 558 (96.4%) reported "No controlled substance detected/identified". Of the remaining 21 participants, 19 reported "Controlled substance(s) detected/identified", and two reported hydrocodone. Fourteen of the participants that reported "Controlled substance(s) detected/identified" only identified caffeine. Eight of these commented that caffeine is controlled according their legislation. For Item 2, 567 (98.1%) of 578 participants reported hydrocodone or dihydrocodeinone and six reported "Controlled substance(s) detected/identified". Of the remaining participants, five reported "No controlled substance detected/identified" and one reported caffeine.

The most common examination methods utilized for both Items include GC/MS, color tests, and FTIR.

Drug Analysis (Item 1)

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
22DQ9V	No controlled substance detected/identified	3ANVU7	No controlled substance detected/identified; Caffeine confirmed.
22EJ9P	No controlled substance detected/identified	3DLC4E	No controlled substance detected/identified; Caffeine - No Controlled Substance Detected
23BK2E	No controlled substance detected/identified	3DTJBG	No controlled substance detected/identified
24HZA7	No controlled substance detected/identified; Contains Caffeine	3HP4J8	No controlled substance detected/identified
262RFA	No controlled substance detected/identified	3JDG2P	No controlled substance detected/identified
294DLV	No controlled substance detected/identified	3JR7ZV	No controlled substance detected/identified
296AU6	No controlled substance detected/identified	3JWJTX	No controlled substance detected/identified
29EJFB	No controlled substance detected/identified	3MTQQV	No controlled substance detected/identified
2A9RPA	No controlled substance detected/identified	3NZX93	No controlled substance detected/identified
2BKNWY	No controlled substance detected/identified	3P3YDF	No controlled substance detected/identified; Caffeine identified. Not a controlled substance.
2BQAW7	No controlled substance detected/identified	3QP4QE	No controlled substance detected/identified
2EA96V	No controlled substance detected/identified	3QYNNN	No controlled substance detected/identified
2H68BD	No controlled substance detected/identified	3R6J4F	No controlled substance detected/identified
2HYCQ2	No controlled substance detected/identified	3R6MNH	No controlled substance detected/identified
2KHHK4	No controlled substance detected/identified	3R8CRF	No controlled substance detected/identified
2L4VXA	No controlled substance detected/identified	3T4URV	No controlled substance detected/identified
2NE4FM	No controlled substance detected/identified	3W9WZQ	No controlled substance detected/identified
2RZUY6	No controlled substance detected/identified	3YBN2C	No controlled substance detected/identified
2RZY8L	No controlled substance detected/identified	3YTHWU	No controlled substance detected/identified
2T4JB8	No controlled substance detected/identified	3ZGWLB	No controlled substance detected/identified
2W4N4F	No controlled substance detected/identified	426QZQ	No controlled substance detected/identified
2XXCMB	No controlled substance detected/identified	42C393	No controlled substance detected/identified
2ZAH8W	No controlled substance detected/identified; caffeine	43JB72	No controlled substance detected/identified
339AMM	No controlled substance detected/identified; caffeine was detected	499UMX	No controlled substance detected/identified
34NFG6	No controlled substance detected/identified	4BVAGK	No controlled substance detected/identified
36FERW	No controlled substance detected/identified; caffeine	4D3TY8	No controlled substance detected/identified
39EYBM	No controlled substance detected/identified	4D97DW	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
4DQZD7	No controlled substance detected/identified	6V2FPX	No controlled substance detected/identified
4FP726	Controlled substance(s) detected/identified; Caffeine	6XPBE7	No controlled substance detected/identified
4HMNUD	No controlled substance detected/identified	73BBYW	No controlled substance detected/identified
4LWC43	No controlled substance detected/identified	73CP96	No controlled substance detected/identified
4N4BEG	No controlled substance detected/identified	77WFWN	No controlled substance detected/identified
4NQLB4	No controlled substance detected/identified; Caffeine	77ZJJJ	No controlled substance detected/identified
4QF2RR	No controlled substance detected/identified	787369	No controlled substance detected/identified
4VNEGD	No controlled substance detected/identified; Caffeine was identified.	78C8TX	No controlled substance detected/identified
4WW6CU	No controlled substance detected/identified	7C3H3V	No controlled substance detected/identified
4ZUA2D	No controlled substance detected/identified; Sample contains Caffeine	7C3RNZ	No controlled substance detected/identified
4ZZG8F	No controlled substance detected/identified	7DWBU9	No controlled substance detected/identified
64EEDG	No controlled substance detected/identified	7F7B3L	No controlled substance detected/identified
64EFAZ	No controlled substance detected/identified	7F9XJZ	No controlled substance detected/identified
64PWXT	No controlled substance detected/identified	7GELVJ	No controlled substance detected/identified
6693UQ	No controlled substance detected/identified	7H9DLV	No controlled substance detected/identified
6AZQBD	No controlled substance detected/identified	7T9DCB	No controlled substance detected/identified
6BGAN3	No controlled substance detected/identified	7VREB4	No controlled substance detected/identified
6CQJCT	No controlled substance detected/identified; Caffeine was tentatively identified	7WPTNN	No controlled substance detected/identified
6D38PD	No controlled substance detected/identified	7XMFPD	No controlled substance detected/identified
6EEAPD	No controlled substance detected/identified	7XW2QU	Controlled substance(s) detected/identified
6FBRNU	No controlled substance detected/identified	82GGL8	No controlled substance detected/identified
6G2XZE	No controlled substance detected/identified; caffeine	83UDHH	No controlled substance detected/identified
6HCGYV	No controlled substance detected/identified	849PFM	No controlled substance detected/identified
6HDD86	No controlled substance detected/identified	86WF9E	No controlled substance detected/identified
6HXZUU	No controlled substance detected/identified	89D7BX	No controlled substance detected/identified
6Q6Y7C	No controlled substance detected/identified	8APU2P	No controlled substance detected/identified
6QHVEW	No controlled substance detected/identified	8APZYB	Controlled substance(s) detected/identified; Caffeine
		8AU8TR	No controlled substance detected/identified
		8AXNTC	No controlled substance detected/identified
		8AY3FP	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
8CVJYR	No controlled substance detected/identified	9XV2PK	No controlled substance detected/identified
8HMZVX	No controlled substance detected/identified	9ZG34L	No controlled substance detected/identified - caffeine
8HZFPJ	No controlled substance detected/identified	A42EHG	No controlled substance detected/identified
8LJCDA	No controlled substance detected/identified	A6WZ4L	No controlled substance detected/identified
8PKDHD	No controlled substance detected/identified	ABHGFQ	No controlled substance detected/identified
8RRTQ6	No controlled substance detected/identified	ACPNTR	No controlled substance detected/identified
8THY3N	No controlled substance detected/identified	AJDZUK	No controlled substance detected/identified
8VB64U	No controlled substance detected/identified	AK9EPP	No controlled substance detected/identified
8XFB82	No controlled substance detected/identified	ALB2LV	No controlled substance detected/identified
93KJ3V	No controlled substance detected/identified	AM4P6Q	No controlled substance detected/identified
93VHQZ	No controlled substance detected/identified	AN2ZZU	No controlled substance detected/identified; Contains caffeine.
947F2V	No controlled substance detected/identified	ANMA6M	No controlled substance detected/identified
96D8LR	No controlled substance detected/identified	ANZFWR	No controlled substance detected/identified
96Z4KR	No controlled substance detected/identified	APDTY3	No controlled substance detected/identified
99CNXL	No controlled substance detected/identified	AR8XTF	No controlled substance detected/identified
9B2VGW	No controlled substance detected/identified	AYG36R	No controlled substance detected/identified
9BT3YM	No controlled substance detected/identified; Caffeine (not controlled)	AZF2NZ	No controlled substance detected/identified
9CB3G6	No controlled substance detected/identified	AZJZ8U	No controlled substance detected/identified
9GUFLJ	No controlled substance detected/identified	B4BT9N	No controlled substance detected/identified
9HN8LW	No controlled substance detected/identified	B4CQHX	No controlled substance detected/identified
9KE742	No controlled substance detected/identified	B63HAP	No controlled substance detected/identified
9KEE48	No controlled substance detected/identified	B8AT8E	No controlled substance detected/identified
9PDHJY	Controlled substance(s) detected/identified; caffeine	B977V8	No controlled substance detected/identified
9UDWWG	No controlled substance detected/identified	BAXRGN	No controlled substance detected/identified
9UVN72	No controlled substance detected/identified	BGJEWG	No controlled substance detected/identified
9UYP88	No controlled substance detected/identified	BGKB6X	No controlled substance detected/identified
9UYRYX	No controlled substance detected/identified	BNEMUUY	No controlled substance detected/identified
9WKLLP	No controlled substance detected/identified; caffeine	BU3VA7	No controlled substance detected/identified
9X2HAJ	No controlled substance detected/identified	BUMNXW	No controlled substance detected/identified
		BYC9YR	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
BZ9EMD	No controlled substance detected/identified	DB4AXD	No controlled substance detected/identified
BZDVMW	No controlled substance detected/identified	DB8E82	No controlled substance detected/identified
BZXV22	No controlled substance detected/identified	DFGQ7M	No controlled substance detected/identified
C67X3M	No controlled substance detected/identified	DGFKGE	No controlled substance detected/identified
C7K6N4	No controlled substance detected/identified	DJKEPJ	No controlled substance detected/identified
C9C6CT	Hydrocodone	DKQAAG	No controlled substance detected/identified
CB7TVN	No controlled substance detected/identified	DLYPE2	No controlled substance detected/identified
CB8DTP	No controlled substance detected/identified	DMFPQ4	No controlled substance detected/identified
CDNVHV	No controlled substance detected/identified	DMYYUJ	No controlled substance detected/identified
CEAXQ3	No controlled substance detected/identified	DMZV3U	No controlled substance detected/identified
CH9N4N	No controlled substance detected/identified	DP22B9	No controlled substance detected/identified
CJ7FDV	No controlled substance detected/identified; Caffeine	DP42C3	No controlled substance detected/identified
CJMV73	No controlled substance detected/identified	DQ3P3K	No controlled substance detected/identified
CMFGRT	No controlled substance detected/identified	DRYZ3T	No controlled substance detected/identified
CNA6AN	No controlled substance detected/identified	DT3L7E	No controlled substance detected/identified
CNCP74	No controlled substance detected/identified	DTM8Y6	Controlled substance(s) detected/identified; Caffeine
CRJFYJ	No controlled substance detected/identified	DWNMM2	No controlled substance detected/identified
CTQWRM	No controlled substance detected/identified	DXTZQF	No controlled substance detected/identified
CUN3CN	No controlled substance detected/identified	DYWY8N	No controlled substance detected/identified
CW9PGP	No controlled substance detected/identified	E3M7YP	No controlled substance detected/identified
CWAK43	No controlled substance detected/identified	E6VQ86	No controlled substance detected/identified
CXNFTL	No controlled substance detected/identified; Caffeine	E7PJZ3	No controlled substance detected/identified; Caffeine detected
CYVRGN	No controlled substance detected/identified	E7QTWN	No controlled substance detected/identified
D2EFM3	No controlled substance detected/identified	EAQD6Y	No controlled substance detected/identified; Contains Caffeine
D43HJU	No controlled substance detected/identified	ECA6PV	Controlled substance(s) detected/identified
D47VBX	No controlled substance detected/identified	ECDVL6	No controlled substance detected/identified
D4LGKY	No controlled substance detected/identified; Contains Caffeine	EE72PV	No controlled substance detected/identified
D7TDT4	No controlled substance detected/identified	EEY32D	No controlled substance detected/identified
DAMETW	No controlled substance detected/identified; caffeine	EGDGXM	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
EHGM9G	HYDROCODONE	G2MGNX	No controlled substance detected/identified
EJDLHU	No controlled substance detected/identified	G3W2J9	No controlled substance detected/identified
EKAJN4	No controlled substance detected/identified	G3W48R	No controlled substance detected/identified
ELH9VY	No controlled substance detected/identified	G687CG	No controlled substance detected/identified; caffeine
EMT4LX	No controlled substance detected/identified; Contains Caffeine	G7GQ9R	No controlled substance detected/identified
EPKJ2U	No controlled substance detected/identified	G7J4K8	No controlled substance detected/identified
ERT7WT	No controlled substance detected/identified	GBB9FW	No controlled substance detected/identified
EUCQGH	No controlled substance detected/identified	GC629U	No controlled substance detected/identified
EXV9RT	No controlled substance detected/identified	GELWCF	No controlled substance detected/identified
F3NN3L	No controlled substance detected/identified	GJ83DV	No controlled substance detected/identified
F6WUNL	No controlled substance detected/identified	GK2V7T	No controlled substance detected/identified
F9AQZP	No controlled substance detected/identified	GM3YXF	No controlled substance detected/identified
F9P8W4	No controlled substance detected/identified	GN4MLK	No controlled substance detected/identified
FAHZP2	No controlled substance detected/identified; Contains Caffeine	GRHDVL	No controlled substance detected/identified
FAJ84A	No controlled substance detected/identified	GWCQNR	No controlled substance detected/identified
FAK9K2	No controlled substance detected/identified; Caffeine	GXN7TX	No controlled substance detected/identified
FC7ZNR	Controlled substance(s) detected/identified; caffine	GXTAYW	No controlled substance detected/identified
FCFCNF	No controlled substance detected/identified	GY7WGB	No controlled substance detected/identified
FEBJUJ	No controlled substance detected/identified	GZUNVZ	No controlled substance detected/identified
FEVHUJ	No controlled substance detected/identified	GZZLJJ	No controlled substance detected/identified
FK7QGZ	No controlled substance detected/identified	H2KJZ3	No controlled substance detected/identified
FMRCU3	No controlled substance detected/identified	H3GBEF	No controlled substance detected/identified
FPU6VN	No controlled substance detected/identified	H4T9PC	No controlled substance detected/identified
FTEJPV	No controlled substance detected/identified	HAKF8K	No controlled substance detected/identified
FTWE8W	No controlled substance detected/identified	HFK8BH	No controlled substance detected/identified
FWDFYG	No controlled substance detected/identified	HJCJYL	No controlled substance detected/identified; Caffeine
FX9HXY	No controlled substance detected/identified	HJXAUR	No controlled substance detected/identified
FXR7HE	No controlled substance detected/identified	HKET7W	No controlled substance detected/identified
		HKTA9C	No controlled substance detected/identified
		HKZ8WU	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
HMXJ49	No controlled substance detected/identified	KAVX32	No controlled substance detected/identified
HNC4AH	No controlled substance detected/identified	KCF2K8	No controlled substance detected/identified; Possible caffeine and/or oxtriphyllyne; After further consideration, unable to differentiate between caffeine and oxtriphyllyne using GCMS alone.
HNDYWV	No controlled substance detected/identified	KFHLZT	No controlled substance detected/identified
HNHAW9	No controlled substance detected/identified	KJ79WE	No controlled substance detected/identified
HP8V8B	No controlled substance detected/identified	KK639Q	No controlled substance detected/identified
HX2R77	No controlled substance detected/identified	KLGYCB	No controlled substance detected/identified
J2DM3P	Controlled substance(s) detected/identified	KQWCCX	No controlled substance detected/identified; Caffeine was detected and confirmed.
J2WKKG	No controlled substance detected/identified	KV38RR	No controlled substance detected/identified
J4JD6X	No controlled substance detected/identified	L2MKCC	No controlled substance detected/identified
J63FNX	No controlled substance detected/identified; Caffeine	L2QQTR	No controlled substance detected/identified; Caffeine Confirmed
J8MR6A	No controlled substance detected/identified	L768E3	No controlled substance detected/identified
J9E2ZW	No controlled substance detected/identified; caffeine	L82ETN	No controlled substance detected/identified
JADGK3	No controlled substance detected/identified	LC8EJJ	No controlled substance detected/identified
JBK24V	No controlled substance detected/identified	LD8D2R	No controlled substance detected/identified
JBLUZH	No controlled substance detected/identified	LE779D	No controlled substance detected/identified
JBQ8RK	No controlled substance detected/identified	LF4MRE	No controlled substance detected/identified
JC7CFB	No controlled substance detected/identified	LF79NV	No controlled substance detected/identified
JGD2KC	No controlled substance detected/identified	LFPYT9	No controlled substance detected/identified
JHLUZR	No controlled substance detected/identified	LHXPV3	No controlled substance detected/identified
JKEXED	No controlled substance detected/identified	LKPJZK	No controlled substance detected/identified
JMC6DB	No controlled substance detected/identified	LKPRWB	No controlled substance detected/identified
JP44Q9	No controlled substance detected/identified	LP2HGJ	No controlled substance detected/identified
JQKM2D	No controlled substance detected/identified	LQANPE	No controlled substance detected/identified
JTJNHV	No controlled substance detected/identified	LQQ3TG	No controlled substance detected/identified
JTR39J	No controlled substance detected/identified	LRLEYH	No controlled substance detected/identified
JWCW86	No controlled substance detected/identified	LTFNTE	No controlled substance detected/identified
JWPNZL	No controlled substance detected/identified	LUPT74	No controlled substance detected/identified
JXHGV6	No controlled substance detected/identified		
JYVZPA	No controlled substance detected/identified		
K7JU2R	No controlled substance detected/identified		

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
LVYXJR	No controlled substance detected/identified	MVLZAL	No controlled substance detected/identified
LWE7NL	No controlled substance detected/identified	MYPTAC	No controlled substance detected/identified
LXBTPB	No controlled substance detected/identified	N43W2R	No controlled substance detected/identified
LXRAHH	No controlled substance detected/identified	N4P8XE	No controlled substance detected/identified
LY3HMR	No controlled substance detected/identified; None observed under the [Legislation]	N8YC92	No controlled substance detected/identified
LYL39V	No controlled substance detected/identified; Possible caffeine or possible oxtriphylline. Unable to confirm using GCMS.	N9RD7C	No controlled substance detected/identified
LZBV6T	No controlled substance detected/identified	NCQQMB	No controlled substance detected/identified
LZR29P	No controlled substance detected/identified	NFGC4C	No controlled substance detected/identified
M2M6WB	No controlled substance detected/identified	NFMGQ2	No controlled substance detected/identified
M3GJBB	No controlled substance detected/identified; Caffeine detected	NFV8ND	No controlled substance detected/identified; Caffeine was identified in the item.
M4ALV6	No controlled substance detected/identified	NH8XY3	No controlled substance detected/identified; Caffeine
M4T6ZC	No controlled substance detected/identified	NJTTX3	No controlled substance detected/identified
M7FXKT	No controlled substance detected/identified	NLUMCT	No controlled substance detected/identified
M7Z9GL	No controlled substance detected/identified	NNU4TA	No controlled substance detected/identified
M9A6GH	No controlled substance detected/identified	NNWEBT	No controlled substance detected/identified
MA4RV8	No controlled substance detected/identified	NPC2DL	No controlled substance detected/identified
MDV9VE	No controlled substance detected/identified	NPCAYR	No controlled substance detected/identified; caffeine
MEZC3C	No controlled substance detected/identified; caffeine	NQH7EH	No controlled substance detected/identified
MF8WNQ	No controlled substance detected/identified	NQLB4X	No controlled substance detected/identified
MGVX6T	No controlled substance detected/identified	NQZ6KT	No controlled substance detected/identified
MJRLCA	No controlled substance detected/identified	NTBLUQ	No controlled substance detected/identified
MLAGLB	No controlled substance detected/identified	NTX338	No controlled substance detected/identified
MMP6A3	No controlled substance detected/identified	NUJL8K	No controlled substance detected/identified; Caffeine was identified (no controlled substance).
MPD678	No controlled substance detected/identified	NXYDXD	No controlled substance detected/identified
MPWHVA	No controlled substance detected/identified	NYCD9A	No controlled substance detected/identified
MQ8HLP	No controlled substance detected/identified	NYD64W	No controlled substance detected/identified
MU8KUY	No controlled substance detected/identified	NYQTBP	No controlled substance detected/identified
MUMHPQ	No controlled substance detected/identified		

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
NZ3PKZ	No controlled substance detected/identified; CAFFEINE	QJF3TN	No controlled substance detected/identified
NZAM4C	No controlled substance detected/identified	QJKTPX	No controlled substance detected/identified
NZTW9R	No controlled substance detected/identified	QJM99Q	No controlled substance detected/identified
P3DMVW	No controlled substance detected/identified; Caffeine	QKAY9A	No controlled substance detected/identified; Caffeine detected in Item 1 -not controlled substance in [Country].
P3TK39	No controlled substance detected/identified	QLGBTR	No controlled substance detected/identified
P3UHBH	No controlled substance detected/identified	QLTUWQ	No controlled substance detected/identified
P62KGM	No controlled substance detected/identified	QMB4MP	No controlled substance detected/identified
P6LCGY	No controlled substance detected/identified	QPGNCB	No controlled substance detected/identified; caffeine
P7VDBK	No controlled substance detected/identified	QVNLYQ	No controlled substance detected/identified
P8HQF4	No controlled substance detected/identified	QXY2KA	No controlled substance detected/identified
PAVRN3	No controlled substance detected/identified	QY2C9R	Controlled substance(s) detected/identified; Item 1: Caffeine is a controlled substance under [Legislation]
PB47CQ	No controlled substance detected/identified	R34MNR	No controlled substance detected/identified
PCHWZ2	No controlled substance detected/identified	R3ADZM	No controlled substance detected/identified
PGCCKM	No controlled substance detected/identified	R3B7ZG	No controlled substance detected/identified; Only caffeine detected.
PHPPMY	No controlled substance detected/identified	R6D3BJ	No controlled substance detected/identified
PPP8W9	No controlled substance detected/identified; It contains caffeine.	R6Q8TW	No controlled substance detected/identified
PRTYUN	No controlled substance detected/identified	R8X8MM	No controlled substance detected/identified
PUXMDK	No controlled substance detected/identified	R9CE94	No controlled substance detected/identified
PVDWCC	No controlled substance detected/identified	RBC73H	Controlled substance(s) detected/identified; Caffeine
Q83MMX	No controlled substance detected/identified	RBFLH4	No controlled substance detected/identified
Q8NLXV	No controlled substance detected/identified	RBKKRK	No controlled substance detected/identified
Q9A2U4	No controlled substance detected/identified	RBW8LD	No controlled substance detected/identified
Q9FGHH	No controlled substance detected/identified; Contains Caffeine	RBWZL8	No controlled substance detected/identified
Q9YGL9	No controlled substance detected/identified	RCTGZP	No controlled substance detected/identified
QBZNKQ	No controlled substance detected/identified	RCVH62	No controlled substance detected/identified
QCPGFN	No controlled substance detected/identified	REDQ42	No controlled substance detected/identified
QGACBU	No controlled substance detected/identified	REFJZN	No controlled substance detected/identified
QHJD6F	Controlled substance(s) detected/identified; Caffeine		

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
RGMX8U	No controlled substance detected/identified	UD3C3D	No controlled substance detected/identified
RHFURG	No controlled substance detected/identified	UDCCET	No controlled substance detected/identified
RHGLN4	No controlled substance detected/identified	UEMWJW	No controlled substance detected/identified
RMBFMQ	No controlled substance detected/identified	UFNA4P	No controlled substance detected/identified
RMF9VU	No controlled substance detected/identified	UGELQ2	No controlled substance detected/identified
RQ864X	No controlled substance detected/identified	UGYJ83	No controlled substance detected/identified
RQR8XM	No controlled substance detected/identified	UHCQQ4	No controlled substance detected/identified
RU763N	Controlled substance(s) detected/identified; Caffein	UKZ4B8	No controlled substance detected/identified
RUDJZ4	No controlled substance detected/identified	UL9BJ2	No controlled substance detected/identified
RXP72G	Controlled substance(s) detected/identified	UMWMKE	Controlled substance(s) detected/identified; Caffeine
T3XRPE	No controlled substance detected/identified	UN26FB	No controlled substance detected/identified
T4PZJF	Controlled substance(s) detected/identified; Caffeine	UNBZE3	No controlled substance detected/identified
T4QTE3	No controlled substance detected/identified	UP9BA6	No controlled substance detected/identified
T8XA8K	No controlled substance detected/identified	UR3DFE	No controlled substance detected/identified
TDNN8D	No controlled substance detected/identified	UTV6U7	No controlled substance detected/identified
TEV9R8	No controlled substance detected/identified	UW9H79	No controlled substance detected/identified
THC2KF	No controlled substance detected/identified	UX2UX8	No controlled substance detected/identified
THD863	No controlled substance detected/identified	UX3NLJ	No controlled substance detected/identified
TKKKQA	No controlled substance detected/identified	UXXQAH	No controlled substance detected/identified
TNGVK4	No controlled substance detected/identified	V2UUFU	No controlled substance detected/identified; caffeine
TP79WU	No controlled substance detected/identified; CAFFEINE	V6WTVU	No controlled substance detected/identified
TUABD3	No controlled substance detected/identified	V8LHAL	No controlled substance detected/identified
TUPNNR	No controlled substance detected/identified	V978NZ	No controlled substance detected/identified
TX8YLV	No controlled substance detected/identified	VADPKA	No controlled substance detected/identified
TX9RLP	No controlled substance detected/identified; Caffeine Indicated	VAUWGR	No controlled substance detected/identified
TYKKKY	No controlled substance detected/identified	VGDF4U	No controlled substance detected/identified
U8RF7Q	No controlled substance detected/identified	VGWJ3	No controlled substance detected/identified
U922LY	No controlled substance detected/identified	VJR4BK	No controlled substance detected/identified; Caffeine
		VKZJ2D	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
VLKAFH	No controlled substance detected/identified	XU66LB	Controlled substance(s) detected/identified; caffeine
VTG3QW	No controlled substance detected/identified	XV8BEW	No controlled substance detected/identified
VW78RG	No controlled substance detected/identified	XWE2KL	No controlled substance detected/identified
VZPPXK	No controlled substance detected/identified; Caffeine was the non-controlled substance found	XXRTBH	No controlled substance detected/identified
VZZBAM	Controlled substance(s) detected/identified; CAFFEINE	XZJ4RG	No controlled substance detected/identified
W3VCLB	No controlled substance detected/identified	XZVGVY	No controlled substance detected/identified
W6VCXM	No controlled substance detected/identified; Caffeine was detected in the analyzed item-1 which is not a controlled substance.	Y3JXHX	No controlled substance detected/identified
W9XPYZ	No controlled substance detected/identified	Y4VWWA	No controlled substance detected/identified
WHW3M9	No controlled substance detected/identified; Caffeine. The analysis did not reveal any controlled drug according to [Legislation].	Y62LUC	No controlled substance detected/identified
WKN227	No controlled substance detected/identified	Y8T38C	No controlled substance detected/identified
WQU7WH	No controlled substance detected/identified	YAX6ZG	No controlled substance detected/identified
WQZCK8	No controlled substance detected/identified	YBYA4B	No controlled substance detected/identified
WR8UGG	No controlled substance detected/identified	YGC3H9	Controlled substance(s) detected/identified
WYNLVG	No controlled substance detected/identified	YKEDW3	No controlled substance detected/identified
WZ6LPB	No controlled substance detected/identified	YMRV7Z	No controlled substance detected/identified; (Caffeine tentatively identified)
X2LU9P	No controlled substance detected/identified; caffeine	YPRR9U	No controlled substance detected/identified
X4E9RE	No controlled substance detected/identified	YWCGYB	No controlled substance detected/identified
X8GZ78	No controlled substance detected/identified	YXLX4G	No controlled substance detected/identified
XBDAWU	No controlled substance detected/identified	YXQR7G	No controlled substance detected/identified
XEXBK8	No controlled substance detected/identified	YYL8KY	No controlled substance detected/identified
XH6NAM	No controlled substance detected/identified	Z3KVQ8	No controlled substance detected/identified
XJBAXM	No controlled substance detected/identified	Z3TCE6	No controlled substance detected/identified
XJTN7Q	No controlled substance detected/identified	Z6HYXF	No controlled substance detected/identified
XKNWF2	No controlled substance detected/identified	Z738DG	No controlled substance detected/identified
XRHEND	No controlled substance detected/identified	Z7TF9D	No controlled substance detected/identified
		Z7URWN	No controlled substance detected/identified
		Z8M92B	No controlled substance detected/identified
		ZAWP8G	Controlled substance(s) detected/identified; Caffeine
		ZBRBYM	No controlled substance detected/identified

TABLE 1a - Item 1 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
ZDRLQF	No controlled substance detected/identified		
ZDTEQA	No controlled substance detected/identified		
ZE9FWW	No controlled substance detected/identified		
ZFH9F4	No controlled substance detected/identified		
ZGEYVD	No controlled substance detected/identified		
ZGVHWV	No controlled substance detected/identified		
ZHLK3Q	No controlled substance detected/identified		
ZKCF98	No controlled substance detected/identified		
ZM7PF9	No controlled substance detected/identified		
ZQL7ND	No controlled substance detected/identified		
ZWMYL9	No controlled substance detected/identified; Caffeine		
ZXYC3V	No controlled substance detected/identified		
ZYRPP3	No controlled substance detected/identified		
ZZ9FW8	No controlled substance detected/identified		
ZZNVDN	No controlled substance detected/identified		

<i>Response Summary - Item 1</i>	
Participants: 579	
No Controlled Substance:	558
Other:	21

Examination Methods (Item 1)

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
22DQ9V								✓		
22EJ9P								✓		Weight
23BK2E	✓	✓				✓		✓		
24HZA7	✓					✓		✓		
262RFA	✓				✓			✓		
294DLV	✓	✓						✓		
296AU6	✓	✓						✓		
29EJFB	✓	✓						✓		
2A9RPA	✓							✓		
2BKNWY	✓							✓		
2BQAW7		✓						✓		
2EA96V	✓							✓		
2H68BD	✓							✓		
2HYCQ2	✓	✓						✓		
2KHHK4	✓							✓		
2L4VXA								✓		
2NE4FM	✓							✓		
2RZUY6	✓							✓		
2RZY8L	✓					✓		✓		
2T4JB8	✓							✓		
2W4N4F								✓		TruNarc Device (Raman)
2XXCMB	✓							✓		
2ZAH8W	✓							✓		
339AMM								✓		LC-MS
34NFG6							✓	✓		
36FERW	✓							✓		
39EYBM		✓						✓		
3ANVU7	✓	✓				✓		✓		
3DLC4E	✓	✓				✓		✓		
3DTJBG		✓						✓		
3HP4J8	✓	✓						✓		
3JDG2P	✓	✓						✓		
3JR7ZV		✓						✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
3JWJTX	✓							✓		
3MTQQV	✓	✓						✓		
3NZX93	✓							✓		
3P3YDF	✓					✓		✓		
3QP4QE		✓						✓		Raman
3QYNNN								✓		Base Extraction
3R6J4F	✓	✓							✓	Raman Spectrometry
3R6MNH		✓						✓		
3R8CRF	✓	✓						✓		
3T4URV	✓	✓						✓		
3W9WZQ	✓	✓						✓		
3YBN2C	✓	✓						✓		
3YTHWU	✓							✓		
3ZGWL B								✓		
426QZQ			✓					✓		
42C393	✓							✓		
43JB72	✓							✓		
499UMX		✓						✓		
4BVAGK								✓		
4D3TY8	✓					✓		✓		
4D97DW	✓							✓		Portable Raman Spectroscopy
4DQZD7							✓	✓		
4FP726	✓							✓		
4HMNUD	✓							✓		
4LWC43								✓		RROTT-EZRAMAN-G5 (B) ANALYZER
4N4BEG	✓							✓		
4NQLB4	✓							✓		FTIR/ATR
4QF2RR		✓						✓		LC/MS
4VNEGD	✓	✓						✓		
4WW6CU	✓							✓		
4ZUA2D		✓				✓		✓		
4ZZG8F			✓					✓		LC/ion trap-MS
64EEDG	✓							✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
64EFAZ	✓							✓		
64PWXT	✓							✓		
6693UQ	✓							✓		
6AZQBD	✓	✓			✓			✓		
6BGAN3	✓	✓						✓		CHCl ₃ /0.45N NaOH extraction prior to GC/MS
6CQJCT	✓							✓		
6D38PD	✓							✓		
6EEAPD	✓							✓		
6FBRNU		✓						✓		
6G2XZE		✓						✓		
6HCGYV	✓	✓			✓		✓	✓		
6HDD86	✓	✓						✓		
6HXZUU	✓							✓		
6Q6Y7C	✓							✓		
6QHVEW	✓							✓		
6V2FPX	✓							✓		
6XPBE7								✓		
73BBYW	✓	✓						✓		
73CP96	✓	✓						✓		
77WFWN	✓	✓						✓		
77ZJJJ	✓	✓						✓		
787369	✓							✓		
78C8TX	✓	✓						✓		
7C3H3V	✓							✓		
7C3RNZ	✓	✓						✓		
7DWBU9	✓							✓		
7F7B3L								✓		
7F9XJZ		✓				✓		✓		
7GELVJ	✓	✓						✓		
7H9DLV	✓							✓		
7T9DCB								✓		
7VREB4								✓		LC-MS
7WPTNN	✓							✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
7XMFPD		✓						✓		LC/MS
7XW2QU		✓						✓		
82GGL8	✓							✓		
83UDHH	✓							✓		
849PFM	✓	✓		✓				✓		
86WF9E										
89D7BX	✓							✓		
8APU2P	✓							✓		
8APZYB	✓	✓						✓		
8AU8TR	✓	✓						✓		
8AXNTC	✓	✓						✓		
8AY3FP	✓	✓						✓		
8CVJYR	✓							✓		
8HMZVX	✓	✓						✓		
8HZFPJ								✓		LC/MS
8LJCDA		✓						✓		
8PKDHD		✓						✓		Raman Spectroscopy
8RRQ6		✓						✓		
8THY3N								✓		
8VB64U	✓							✓		
8XFB82	✓							✓		
93KJ3V		✓						✓		
93VHQZ	✓					✓	✓	✓		
947F2V	✓	✓						✓		
96D8LR	✓							✓		
96Z4KR	✓							✓		LC/MS
99CNXL								✓		
9B2VGW		✓						✓		
9BT3YM								✓		Weight 0.389 gram =0.013 ounce (+/-0.005 g Confidence Level of 95.45%)
9CB3G6		✓						✓		
9GUFLJ	✓							✓		
9HN8LW		✓				✓		✓		
9KE742	✓							✓		TruNarc

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
9KEE48	✓							✓		
9PDHJY		✓						✓		
9UDWWG								✓		Weight Determination
9UVN72	✓	✓						✓		
9UYP88	✓	✓				✓		✓		
9UYRYX	✓	✓						✓		
9WKLLP	✓	✓						✓		
9X2HAJ					✓			✓		
9XV2PK	✓	✓						✓		
9ZG34L	✓	✓						✓		
A42EHG							✓	✓		
A6WZ4L	✓	✓		✓				✓		
ABHGFQ	✓							✓		ATR
ACPNTR	✓							✓		
AJDZUK	✓	✓						✓		
AK9EPP	✓	✓						✓		
ALB2LV	✓							✓		
AM4P6Q	✓							✓		
AN2ZZU	✓							✓		
ANMA6M	✓							✓		
ANZFWR	✓							✓		
APDTY3	✓	✓						✓		
AR8XTF	✓	✓						✓		
AYG36R								✓		LC/MS/MS
AZF2NZ								✓		
AZJZ8U	✓				✓			✓		
B4BT9N	✓	✓			✓		✓	✓		
B4CQHX	✓	✓						✓		
B63HAP	✓	✓						✓		
B8AT8E		✓						✓		LC/UV/MS and Weight Determination
B977V8		✓						✓		
BAXRGN		✓						✓		
BGJEWB	✓				✓		✓	✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
BGKB6X	✓	✓				✓		✓		
BNEMUJ	✓	✓				✓		✓		
BU3VA7	✓	✓						✓		
BUMNXW	✓							✓		
BYC9YR				✓				✓		
BZ9EMD					✓			✓		
BZDVMW	✓							✓		
BZXV22	✓					✓		✓		
C67X3M	✓	✓			✓		✓	✓		(FTIR used was ATR)
C7K6N4	✓	✓				✓		✓		
C9C6CT	✓							✓		
CB7TVN	✓							✓		
CB8DTP	✓	✓						✓		
CDNVHV								✓		
CEAXQ3	✓							✓		
CH9N4N	✓	✓						✓		
CJ7FDV	✓							✓		
CJMV73	✓	✓				✓		✓		
CMFGRT		✓				✓		✓		
CNA6AN		✓						✓		
CNCP74	✓							✓		
CRJFYJ	✓							✓		
CTQWRM								✓		
CUN3CN	✓							✓		
CW9PGP	✓							✓		
CWAK43								✓		LC/DAD
CXNFTL								✓		
CYVRGN		✓						✓		
D2EFM3	✓							✓		
D43HJU	✓	✓				✓		✓		
D47VBX	✓							✓		
D4LGKY	✓	✓				✓		✓		
D7TDT4	✓	✓						✓		
DAMETW								✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
DB4AXD	✓							✓		Weight determination
DB8E82	✓							✓		
DFGQ7M								✓		Raman
DGFKGE	✓							✓		
DJKEPJ		✓						✓		LC/MS
DKQAAG								✓		
DLYPE2								✓		
DMFPQ4	✓							✓		
DMYYUJ	✓							✓		
DMZV3U	✓					✓		✓		
DP22B9		✓						✓		
DP42C3	✓							✓		
DQ3P3K	✓	✓			✓			✓		
DRYZ3T	✓	✓					✓	✓		
DT3L7E	✓							✓		
DTM8Y6	✓							✓		
DWNMM2	✓					✓		✓		
DXTZQF		✓						✓		
DYWY8N	✓							✓		
E3M7YP	✓							✓		
E6VQ86	✓	✓						✓		
E7PJZ3	✓	✓				✓		✓		
E7QTWN	✓	✓						✓		
EAQD6Y	✓	✓				✓		✓		
ECA6PV		✓						✓		
ECDVL6		✓						✓		Raman Spectroscopy
EE72PV							✓	✓		2 Different GC/MS instruments were utilized.
EEY32D								✓		
EGDGXM		✓				✓		✓		
EHGM9G	✓							✓		
EJDLHU	✓	✓				✓		✓		
EKAJN4	✓	✓						✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
ELH9VY	✓						✓			DART-TOF (Direct Analysis in Real Time Time-of-Flight Mass Spectrometry)
EMT4LX	✓	✓				✓		✓		
EPKJ2U	✓							✓		
ERT7WT	✓	✓						✓		
EUCQGH	✓							✓		
EXV9RT	✓	✓			✓			✓		
F3NN3L	✓				✓		✓	✓		
F6WUNL	✓	✓						✓		
F9AQZP	✓							✓		
F9P8W4	✓							✓		
FAHZP2	✓	✓						✓		
FAJ84A	✓	✓					✓	✓		weight determination
FAK9K2	✓	✓						✓		Solubility, Raman Spectroscopy
FC7ZNR		✓						✓		
FCFCNF	✓	✓						✓		
FEBJUJ								✓		
FEVHUJ	✓							✓		
FK7QGZ	✓	✓						✓		
FMRCU3		✓						✓		
FPU6VN	✓							✓		
FTEJPV	✓	✓						✓		
FTWE8W	✓	✓				✓		✓		
FWDFYG	✓							✓		
FX9HXY	✓							✓		
FXR7HE	✓	✓						✓		
G2MGNX	✓	✓				✓		✓		
G3W2J9								✓		Balance (Weight Determination)
G3W48R	✓							✓		
G687CG	✓	✓						✓		
G7GQ9R		✓						✓		
G7J4K8		✓						✓		
GBB9FW	✓	✓						✓		
GC629U	✓					✓		✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
GELWCF	✓	✓						✓		
GJ83DV	✓	✓						✓		
GK2V7T	✓	✓				✓		✓		
GM3YXF	✓							✓		
GN4MLK	✓	✓						✓		
GRHDVL	✓				✓			✓		
GWCQNR	✓	✓						✓		Raman
GXN7TX	✓	✓						✓		
GXTAYW	✓	✓			✓			✓		
GY7WGB	✓						✓	✓		
GZUNVZ	✓							✓		
GZZLJJ	✓	✓						✓		Portable Raman Analyzer
H2KJZ3		✓						✓		
H3GBEF	✓	✓					✓	✓		
H4T9PC	✓	✓		✓				✓		
HAKF8K		✓				✓		✓		Electronic Scale
HFK8BH	✓	✓						✓		
HJCJYL	✓							✓		
HJXAUR	✓	✓						✓		
HKET7W		✓				✓		✓		
HKTA9C	✓	✓						✓		
HKZ8WU	✓	✓			✓			✓		
HMXJ49								✓		
HNC4AH		✓		✓	✓			✓	✓	
HNDYVW	✓							✓		
HNHAW9		✓						✓		
HP8V8B	✓	✓						✓		
HX2R77	✓							✓		
J2DM3P		✓						✓		
J2WKKG	✓							✓		
J4JD6X	✓							✓		
J63FNX	✓							✓		
J8MR6A	✓							✓		
J9E2ZW	✓	✓						✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
JADGK3		✓			✓			✓		
JBK24V	✓							✓		
JBLUZH	✓	✓						✓		
JBQ8RK	✓	✓						✓		
JC7CFB								✓		
JGD2KC	✓							✓		
JHLUZR	✓	✓						✓		
JKEXED	✓							✓		
JMC6DB								✓		
JP44Q9	✓	✓						✓		
JQKM2D	✓	✓		✓				✓		
JTJNHV		✓						✓		
JTR39J	✓	✓				✓		✓		
JWCW86	✓	✓						✓		
JWPNZL		✓				✓		✓		
JXHGV6	✓							✓		
JYVZPA	✓	✓						✓		
K7JU2R		✓						✓		FT-Raman
KAVX32	✓	✓						✓		
KCF2K8								✓		
KFHLZT	✓	✓			✓			✓		
KJ79WE	✓							✓		
KK639Q								✓		
KLGYCB	✓							✓		
KQWCCX		✓			✓			✓		
KV38RR	✓	✓						✓		
L2MKCC	✓							✓		
L2QQTR	✓	✓				✓		✓		
L768E3	✓							✓		
L82ETN	✓	✓						✓		
LC8EJJ	✓	✓			✓			✓		
LD8D2R	✓	✓				✓		✓		
LE779D	✓							✓		
LF4MRE	✓	✓						✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
LF79NV	✓	✓						✓		
LFPYT9	✓							✓		
LHXPV3	✓	✓						✓		
LKPJZK	✓							✓		
LKPRWB	✓	✓						✓		
LP2HGJ		✓				✓		✓		
LQANPE		✓						✓		
LQQ3TG	✓							✓		
LRLEYH	✓	✓						✓		
LTFNTE	✓							✓		
LUPT74	✓							✓		
LVYXJR		✓						✓		
LWE7NL	✓	✓		✓				✓		
LXBTPB	✓	✓						✓		
LXRAHH	✓	✓						✓		
LY3HMR	✓	✓						✓		
LYL39V								✓		
LZBV6T								✓		
LZR29P	✓							✓		
M2M6WB	✓	✓			✓			✓		
M3GJBB	✓	✓						✓		
M4ALV6		✓						✓		
M4T6ZC	✓							✓		
M7FXKT	✓	✓		✓				✓		
M7Z9GL	✓	✓				✓		✓		Caffeine wash (A>3xCHCl3>B>CHCl3) then GC/MS analysis
M9A6GH		✓				✓		✓		
MA4RV8	✓							✓		
MDV9VE		✓						✓		
MEZC3C	✓							✓		
MF8WNQ		✓				✓		✓		
MGVX6T		✓						✓		
MJRLCA	✓	✓						✓		
MLAGLB								✓		NMR

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
MMP6A3	✓							✓		
MPD678	✓							✓		
MPWHVA								✓		Handheld Thermo Scientific TruNarc Raman Spectroscopy
MQ8HLP	✓	✓						✓		
MU8KUY		✓						✓		
MUMHPQ		✓						✓		FT-Raman
MVLZAL						✓		✓		
MYPTAC	✓	✓				✓		✓		
N43W2R							✓	✓		GC/IR
N4P8XE	✓	✓						✓		
N8YC92	✓							✓		
N9RD7C	✓							✓		portable Raman
NCQQMB	✓							✓		
NFGC4C		✓						✓		
NFMGQ2	✓	✓						✓		
NFV8ND	✓							✓		
NH8XY3	✓	✓						✓		
NJTTX3	✓						✓	✓		
NLUMCT	✓							✓		
NNU4TA	✓	✓						✓		
NNWEBT	✓	✓			✓			✓		
NPC2DL							✓	✓		
NPCAYR	✓	✓				✓		✓		
NQH7EH		✓						✓	✓	DART/TOF-MS; Weight determination
NQLB4X	✓							✓		
NQZ6KT	✓							✓		
NTBLUQ	✓	✓						✓		
NTX338	✓							✓		
NUJL8K	✓	✓				✓		✓		
NXYDXD	✓	✓						✓		
NYCD9A	✓	✓				✓		✓		
NYD64W	✓	✓						✓		
NYQTBP		✓						✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
NZ3PKZ	✓	✓						✓		
NZAM4C	✓							✓		FTIR with ATR accessory
NZTW9R		✓				✓		✓		
P3DMVW		✓						✓		Raman Spectroscopy
P3TK39	✓				✓		✓	✓		
P3UHBH	✓	✓						✓		
P62KGM	✓	✓						✓		
P6LCGY	✓							✓		
P7VDBK	✓	✓				✓		✓		
P8HQF4								✓		
PAVRN3								✓		Extraction
PB47CQ	✓							✓		
PCHWZ2	✓							✓		weight
PGCCKM	✓	✓						✓		
PHPPMY	✓	✓						✓		
PPP8W9		✓						✓		
PRTYUN	✓	✓						✓		
PUXMDK		✓						✓		
PVDWCC	✓	✓						✓		
Q83MMX					✓			✓		
Q8NLXV		✓						✓		UPLC-PDA
Q9A2U4	✓							✓		
Q9FGHH	✓	✓				✓		✓		
Q9YGL9	✓				✓		✓	✓		
QBZNKQ	✓							✓		
QCPGFN								✓		
QGACBU	✓							✓		FTIR-ATR
QHJD6F	✓							✓		
QJF3TN	✓					✓		✓		
QJKTPX	✓							✓		
QJM99Q	✓	✓						✓		
QKAY9A	✓							✓		
QLGBTR	✓							✓		
QLTUWQ	✓	✓						✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
QMB4MP	✓	✓				✓		✓		
QPGNCB		✓						✓		
QVNLYQ	✓							✓		
QXY2KA	✓	✓						✓		
QY2C9R	✓							✓		
R34MNR		✓						✓		Raman Spectroscopy
R3ADZM	✓	✓						✓		
R3B7ZG								✓		
R6D3BJ	✓	✓				✓		✓		
R6Q8TW	✓				✓			✓		
R8X8MM	✓	✓						✓		
R9CE94	✓							✓		
RBC73H	✓							✓		
RBFLH4	✓							✓		
RBKKRK	✓	✓				✓		✓		
RBW8LD	✓	✓						✓		
RBWZL8	✓							✓		
RCTGZP	✓							✓		
RCVH62	✓	✓						✓		
REDQ42	✓	✓						✓		
REFJZN	✓	✓						✓		
RGMX8U		✓						✓		
RHFURG	✓	✓						✓		
RHGLN4	✓							✓		
RMBFMQ	✓	✓						✓		
RMF9VU		✓						✓		
RQ864X								✓		
RQR8XM	✓	✓						✓		
RU763N								✓		UPLC-QTOFMS
RUDJZ4		✓						✓		
RXP72G		✓						✓		
T3XRPE		✓							✓	DART/TOFMS
T4PZJF								✓		
T4QTE3	✓							✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
T8XA8K	✓						✓	✓		
TDNN8D								✓		TruNarc
TEV9R8		✓						✓		
THC2KF		✓						✓		Raman spectroscopy
THD863	✓	✓						✓		
TKKKQA	✓	✓				✓		✓		
TNGVK4	✓	✓						✓		
TP79WU	✓	✓						✓		
TUABD3	✓	✓						✓		
TUPNNR	✓					✓		✓		
TX8YLW	✓	✓				✓		✓		
TX9RLP		✓						✓		LC/MS
TYKKKY	✓	✓						✓		
U8RF7Q	✓	✓						✓		
U922LY	✓							✓		
UD3C3D	✓	✓						✓		
UDCCET					✓			✓		
UEMWJW	✓	✓						✓		
UFNA4P	✓		✓					✓		
UGELQ2		✓						✓		LC/MS
UGYJ83	✓	✓						✓		
UHCQQ4	✓							✓		
UKZ4B8	✓	✓						✓		
UL9BJ2	✓							✓		
UMWMKE								✓		
UN26FB	✓	✓						✓		
UNBZE3		✓						✓		
UP9BA6	✓							✓		ATR
UR3DFE	✓					✓		✓		
UTV6U7	✓							✓		
UW9H79	✓							✓		TruNarc (Raman)
UX2UX8		✓						✓		
UX3NLJ	✓	✓						✓		
UXXQAH	✓	✓		✓				✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
V2UUFU	✓	✓						✓		
V6WTVU	✓							✓		
V8LHAL	✓							✓		TruNarc (Raman)
V978NZ	✓	✓		✓				✓		
VADPKA	✓							✓		
VAUWGR	✓							✓		
VGDF4U	✓							✓		
VGWJ3	✓							✓		TruNarc (handheld Raman device)
VJR4BK	✓							✓		
VKZJ2D	✓	✓						✓		
VLKAFH		✓						✓		FT-Raman
VTG3QW	✓	✓						✓		
VW78RG								✓		
VZPPXK	✓	✓				✓		✓		
VZZBAM	✓							✓		
W3VCLB					✓			✓		TruNarc
W6VCXM		✓						✓		
W9XPYZ		✓						✓		LC/MS
WHW3M9		✓						✓		LC-Q-ToF
WKN227	✓							✓		
WQU7WH	✓	✓					✓			DART-TOF
WQZCK8	✓	✓						✓		
WR8UGG	✓	✓				✓		✓		
WYNLVG		✓						✓		
WZ6LPB	✓	✓						✓		
X2LU9P	✓							✓		
X4E9RE	✓						✓	✓		AccuTOF-DART
X8GZ78	✓	✓						✓		
XBDAWU								✓		
XEXBK8	✓	✓						✓		
XH6NAM		✓						✓		
XJBAXM		✓						✓		LC/MS
XJTN7Q	✓							✓		
XKNWF2	✓							✓		LC/MS

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
XRHEND	✓							✓		
XU66LB		✓						✓		
XV8BEW	✓	✓		✓				✓		
XWE2KL		✓						✓		
XXRTBH	✓							✓		
XZJ4RG		✓				✓		✓		
XZVGVY		✓						✓		
Y3JXHX	✓							✓		
Y4VWWA	✓							✓		
Y62LUC	✓	✓		✓				✓		
Y8T38C	✓	✓				✓		✓		
YAX6ZG								✓		
YBYA4B						✓	✓	✓		
YGC3H9		✓						✓		
YKEDW3	✓							✓		
YMRV7Z	✓							✓		
YPRR9U	✓							✓		
YWCGYB	✓	✓				✓		✓		
YXLX4G	✓							✓		
YXQR7G	✓							✓		
YYL8KY	✓							✓		
Z3KVQ8	✓	✓				✓		✓		
Z3TCE6	✓	✓						✓		
Z6HYXF								✓		
Z738DG	✓	✓						✓		
Z7TF9D	✓							✓		
Z7URWN	✓							✓		
Z8M92B	✓					✓		✓		
ZAWP8G	✓	✓						✓		
ZBRBYM					✓			✓		
ZDRLQF		✓						✓	✓	Raman
ZDTEQA								✓		
ZE9FVW	✓							✓		
ZFH9F4	✓							✓		

TABLE 1b - Examination Methods used for Item 1

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
ZGEYVD		✓						✓		
ZGVHW	✓							✓		
ZHLK3Q								✓		
ZKCF98	✓	✓						✓		
ZM7PF9	✓							✓		Raman Spectroscopy
ZQL7ND	✓	✓						✓		
ZWMYL9	✓	✓				✓		✓		
ZXYC3V	✓							✓		
ZYRPP3	✓	✓						✓		
ZZ9FW8	✓							✓		
ZZNVDN					✓			✓		

Response Summary

Participants	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro
579	411	296	3	12	30	66	24	574	5
Percent	71%	51%	1%	2%	5%	11%	4%	99%	1%

Drug Analysis (Item 2)

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
22DQ9V	Hydrocodone	39EYBM	Hydrocodone
22EJ9P	Hydrocodone	3ANVU7	Hydrocodone. Lactose Indicated - not confirmed.
23BK2E	Hydrocodone	3DLC4E	Hydrocodone
24HZA7	Contains Hydrocodone	3DTJBG	Hydrocodone
262RFA	Hydrocodone	3HP4J8	Hydrocodone
294DLV	hydrocodone	3JDG2P	Hydrocodone
296AU6	hydrocodone	3JR7ZV	Hydrocodone
29EJFB	Hydrocodone	3JWJTX	Hydrocodone
2A9RPA	Controlled Substance(s) detected/identified	3MTQQV	Hydrocodone
2BKNWY	Hydrocodone	3NZX93	Hydrocodone
2BQAW7	Hydrocodone	3P3YDF	Hydrocodone
2EA96V	Hydrocodone	3QP4QE	Hydrocodone
2H68BD	Hydrocodone	3QYNNN	Hydrocodone
2HYCQ2	Hydrocodone	3R6J4F	No controlled substance detected/identified
2KHHK4	hydrocodone	3R6MNH	Hydrocodone
2L4VXA	hydrocodone	3R8CRF	hydrocodone
2NE4FM	hydrocodone	3T4URV	Hydrocodone
2RZUY6	Hydrocodone	3W9WZQ	Hydrocodone -salt form not determined
2RZY8L	Hydrocodone in 0.33 gram(s) of white substance.	3YBN2C	Contains Hydrocodone
2T4JB8	Hydrocodone	3YTHWU	Hydrocodone
2W4N4F	Hydrocodone	3ZGWL B	HYDROCODONE
2XXCMB	Hydrocodone	426QZQ	Hydrocodone
2ZAH8W	hydrocodone	42C393	hydrocodone
339AMM	hydrocodone	43JB72	Hydrocodone, a schedule II narcotic controlled substance.
34NFG6	hydrocodone	499UMX	Hydrocodone
36FERW	hydrocodone	4BVAGK	No controlled substance detected/identified

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
4D3TY8	Hydrocodone	6QHVEW	Hydrocodone
4D97DW	Hydrocodone	6V2FPX	Hydrocodone
4DQZD7	Hydrocodone	6XPBE7	hydrocodone
4FP726	Hydrocodone	73BBYW	Hydrocodone
4HMNUD	Hydrocodone (CII)	73CP96	HYDROCODONE
4LWC43	HYDROCODONE	77WFWN	Hydrocodone
4N4BEG	Hydrocodone	77ZJJJ	Hydrocodone
4NQLB4	Hydrocodone	787369	Hydrocodone
4QF2RR	Hydrocodone	78C8TX	hydrocodone
4VNEGD	Hydrocodone	7C3H3V	Hydrocodone
4WW6CU	Hydrocodone- salt form not determined.	7C3RNZ	Hydrocodone
4ZUA2D	Contains Hydrocodone	7DWBU9	Hydrocodone
4ZZG8F	Hydrocodone	7F7B3L	Hydrocodone
64EEDG	Hydrocodone	7F9XJZ	Dihydrocodeinone
64EFAZ	Hydrocodone	7GELVJ	Hydrocodone
64PWXT	Hydrocodone	7H9DLV	Hydrocodone
6693UQ	Hydrocodone	7T9DCB	Hydrocodone
6AZQBD	Hydrocodone HCl	7VREB4	Controlled substance(s) detected/identified
6BGAN3	Hydrocodone	7WPTNN	Hydrocodone
6CQJCT	Hydrocodone	7XMFPD	hydrocodone (schedule II)
6D38PD	hydrocodone	7XW2QU	Controlled substance(s) detected/identified
6EEAPD	hydrocodone	82GGL8	Hydrocodone
6FBRNU	Hydrocodone	83UDHH	hydrocodone
6G2XZE	Hydrocodone (salt form not determined. Lactose found also	849PFM	Hydrocodone
6HCGYV	Hydrocodone	86WF9E	Hydrocodone
6HDD86	Hydrocodone	89D7BX	HYDROCODONE
6HXZUU	Hydrocodone	8APU2P	Hydrocodone
6Q6Y7C	Hydrocodone	8APZYB	Hydrocodone

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
8AU8TR	Hydrocodone	9UYP88	Hydrocodone
8AXNTC	Hydrocodone	9UYRYX	Hydrocodone
8AY3FP	Hydrocodone	9WKLLP	hydrocodone
8CVJYR	Hydrocodone	9X2HAJ	Hydrocodone
8HMZVX	hydrocodone	9XV2PK	Hydrocodone
8HZFPJ	Hydrocodone	9ZG34L	Hydrocodone
8LJCDA	HYDROCODONE	A42EHG	Hydrocodone
8PKDHD	Hydrocodone	A6WZ4L	Hydrocodone
8RRTQ6	hydrocodone bitartrate	ABHGFQ	Hydrocodone
8THY3N	Hydrocodone	ACPNTR	Hydrocodone
8VB64U	Hydrocodone (C-II)	AJDZUK	Hydrocodone
8XFB82	Hydrocodone	AK9EPP	Hydrocodone
93KJ3V	Hydrocodone	ALB2LV	Hydrocodone
93VHQZ	Hydrocodone	AM4P6Q	Hydrocodone
947F2V	Hydrocodone	AN2ZZU	Contains hydrocodone
96D8LR	Hydrocodone	ANMA6M	Hydrocodone
96Z4KR	Hydrocodone	ANZFWR	Hydrocodone was found in sample tested.
99CNXL	Hydrocodone	APDTY3	Hydrocodone
9B2VGW	Hydrocodone	AR8XTF	Hydrocodone
9BT3YM	Hydrocodone	AYG36R	Hydrocodone
9CB3G6	Hydrocodone	AZF2NZ	hydrocodone
9GUFLJ	Hydrocodone	AZJZ8U	Hydrocodone
9HN8LW	Dihydrocodeinone	B4BT9N	Hydrocodone
9KE742	Hydrocodone	B4CQHX	Hydrocodone
9KEE48	Hydrocodone (CII)	B63HAP	Hydrocodone, Schedule II
9PDHJY	hydrocodone	B8AT8E	Hydrocodone
9UDWWG	hydrocodone	B977V8	Hydrocodone
9UVN72	Hydrocodone	BAXRGN	Hydrocodone

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
BGJEWB	Hydrocodone	CYVRGN	HYDROCODONE
BGKB6X	Dihydrocodeinone	D2EFM3	Hydrocodone
BNEMUJ	Hydrocodone	D43HJU	Hydrocodone
BU3VA7	Item 2 contains Hydrocodone	D47VBX	Hydrocodone
BUMNXW	HYDROCODONE	D4LGKY	Contains Hydrocodone
BYC9YR	HYDROCODONE (dihydrocodeinone)	D7TDT4	Hydrocodone
BZ9EMD	Hydrocodone	DAMETW	Hydrocodone
BZDVMW	Hydrocodone	DB4AXD	Hydrocodone
BZXV22	Hydrocodone	DB8E82	Hydrocodone
C67X3M	Hydrocodone	DFGQ7M	Hydrocodone
C7K6N4	Hydrocodone	DGFKGE	Hydrocodone
C9C6CT	No controlled substance detected/identified	DJKEPJ	Hydrocodone
CB7TVN	Hydrocodone	DKQAAG	Hydrocodone
CB8DTP	Hydrocodone/Schedule II	DLYPE2	Hydrocodone
CDNVHV	Hydrocodone	DMFPQ4	Hydrocodone (Yellow List)
CEAXQ3	Hydrocodone	DMYYUJ	Hydrocodone
CH9N4N	Hydrocodone	DMZV3U	Dihydrocodeinone (hydrocodone)
CJ7FDV	Hydrocodone	DP22B9	Hydrocodone
CJMV73	Hydrocodone	DP42C3	hydrocodone
CMFGRT	Hydrocodone	DQ3P3K	Hydrocodone
CNA6AN	Hydrocodone	DRYZ3T	Hydrocodone
CNCP74	Hydrocodone	DT3L7E	Hydrocodone
CRJFYJ	HYDROCODONE	DTM8Y6	Hydrocodone
CTQWRM	Hydrocodone	DWNMM2	Hydrocodone
CUN3CN	Hydrocodone	DXTZQF	Hydrocodone
CW9PGP	Hydrocodone	DYWY8N	Hydrocodone
CWAK43	Hydrocodone	E3M7YP	Hydrocodone
CXNFTL	hydrocodone	E6VQ86	Hydrocodone

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
E7PJZ3	Hydrocodone	FEVHUJ	Hydrocodone / Schedule II CDS
E7QTNW	Hydrocodone	FK7QGZ	Hydrocodone
EAQD6Y	Contains Hydrocodone	FMRCU3	Hydrocodone
ECA6PV	Controlled substance(s) detected/identified	FPU6VN	Contains hydrocodone
ECDVL6	Hydrocodone	FTEJPV	Hydrocodone
EE72PV	Hydrocodone	FTWE8W	Hydrocodone
EEY32D	hydrocodone	FWDFYG	Hydrocodone
EGDGXM	Hydrocodone (II)	FX9HXY	hydrocodone
EHGM9G	Controlled substance detected/identified; CAFFEINE	FXR7HE	Hydrocodone
EJDLHU	Hydrocodone	G2MGNX	Hydrocodone
EKAJN4	Hydrocodone	G3W2J9	Hydrocodone
ELH9VY	Hydrocodone	G3W48R	Hydrocodone
EMT4LX	Contains Hydrocodone	G687CG	Hydrocodone
EPKJ2U	No controlled substance detected/identified	G7GQ9R	Hydrocodone
ERT7WT	Hydrocodone	G7J4K8	Hydrocodone
EUCQGH	Hydrocodone	GBB9FW	Hydrocodone
EXV9RT	Hydrocodone	GC629U	Hydrocodone
F3NN3L	Hydrocodone	GELWCF	hydrocodone
F6WUNL	hydrocodone	GJ83DV	Hydrocodone
F9AQZP	Hydrocodone	GK2V7T	Hydrocodone
F9P8W4	Hydrocodone	GM3YXF	Hydrocodone
FAHZP2	Contains Hydrocodone	GN4MLK	Hydrocodone
FAJ84A	Hydrocodone	GRHDVL	hydrocodone
FAK9K2	No controlled substance detected/identified; Lactose	GWCQNR	Hydrocodone
FC7ZNR	hydrocodone	GXN7TX	Hydrocodone
FCFCNF	Hydrocodone	GXTAYW	Hydrocodone
FEBJUJ	Hydrocodone	GY7WGB	Hydrocodone
		GZUNVZ	hydrocodone

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
GZZLJJ	Hydrocodone	JGD2KC	Hydrocodone
H2KJZ3	Hydrocodone	JHLUZR	Hydrocodone
H3GBEF	Hydrocodone	JKEXED	HYDROCODONE
H4T9PC	Hydrocodone - Schedule II.	JMC6DB	Hydrocodone
HAKF8K	Hydrocodone	JP44Q9	Hydrocodone - Schedule II
HFK8BH	Hydrocodone	JQKM2D	Material containing Hydrocodone - Schedule II
HJCJYL	Hydrocodone	JTJNHV	hydrocodone
HJXAUR	Hydrocodone	JTR39J	Hydrocodone
HKET7W	Dihydrocodeinone (hydrocodone)	JWCW86	Hydrocodone
HKTA9C	Hydrocodon	JWPNZL	Dihydrocodeinone (aka Hydrocodone)
HKZ8WU	Hydrocodone II CDS	JXHGV6	Hydrocodone
HMXJ49	Hydrocodone	JYVZPA	Hydrocodone, schedule II(Federal and [State] schedules)
HNC4AH	Hydrocodone, salt form not determined.	K7JU2R	Hydrocodone bitartrate
HNDYWW	Hydrocodone	KAVX32	Hydrocodone
HNHAW9	Hydrocodone	KCF2K8	Hydrocodone
HP8V8B	Hydrocodone	KFHLZT	Hydrocodone
HX2R77	Hydrocodone	KJ79WE	Hydrocodone
J2DM3P	Controlled substance(s) detected/identified	KK639Q	Hydrocodone
J2WKKG	Hydrocodone	KLGYCB	Hydrocodone
J4JD6X	Hydrocodone	KQWCCX	Hydrocodone (DEA Schedule II)
J63FNX	Hydrocodone (CII)	KV38RR	Hydrocodone
J8MR6A	Hydrocodone	L2MKCC	Hydrocodone
J9E2ZW	Hydrocodone and lactose	L2QQTR	Hydrocodone
JADGK3	HYDROCODONE	L768E3	Hydrocodone
JBK24V	Hydrocodone	L82ETN	hydrocodone
JBLUZH	Hydrocodone	LC8EJJ	Hydrocodone
JBQ8RK	hydrocodone	LD8D2R	Hydrocodone
JC7CFB	Hydrocodone		

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
LE779D	hydrocodone	MA4RV8	Hydrocodone
LF4MRE	Hydrocodone/Schedule II	MDV9VE	Hydrocodone
LF79NV	Hydrocodone, CII	MEZC3C	hydrocodone
LFPYT9	Hydrocodone	MF8WNQ	Hydrocodone
LHXPV3	Hydrocodone	MGVX6T	Hydrocodone
LKPJZK	hydrocodone	MJRLCA	Hydrocodone
LKPRWB	hydrocodone	MLAGLB	Hydrocodone
LP2HGJ	Dihydrocodeinone	MMP6A3	Hydrocodone
LQANPE	Hydrocodone	MPD678	Hydrocodone
LQQ3TG	hydrocodone	MPWHVA	Hydrocodone
LRLEYH	Hydrocodone	MQ8HLP	Hydrocodone
LTFNTE	Hydrocodone	MU8KUY	Hydrocodone
LUPT74	Hydrocodone	MUMHPQ	Hydrocodone
LVYXJR	Hydrocodone	MVLZAL	Hydrocodone
LWE7NL	Hydrocodone	MYPTAC	Hydrocodone
LXBTPB	hydrocodone	N43W2R	Hydrocodone
LXRAHH	hydrocodone	N4P8XE	Hydrocodone
LY3HMR	Hydrocodone 'Class A'(Controlled under the [Legislation])	N8YC92	Hydrocodone
LYL39V	Hydrocodone	N9RD7C	hydrocodone
LZBV6T	HYDROCODONE	NCQQMB	Hydrocodone
LZR29P	Hydrocodone	NFGC4C	Hydrocodone
M2M6WB	Hydrocodone	NFMGQ2	Hydrocodone
M3GJBB	Hydrocodone and lactose	NFV8ND	Hydrocodone (dihydrocodeinone).
M4ALV6	hydrocodone	NH8XY3	Hydrocodone
M4T6ZC	Hydrocodone	NJTTX3	hydrocodone
M7FXKT	Hydrocodone - Schedule II	NLUMCT	Hydrocodone
M7Z9GL	Hydrocodone	NNU4TA	Hydrocodone
M9A6GH	Dihydrocodeinone.	NNWEBT	Hydrocodone

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
NPC2DL	Hydrocodone	PPP8W9	It contains hydrocodone. The presence of lactose is indicated.
NPCAYR	hydrocodone	PRTYUN	Hydrocodone
NQH7EH	Hydrocodone; salt form not determined.	PUXMDK	Hydrocodone
NQLB4X	Hydrocodone	PVDWCC	hydrocodone
NQZ6KT	Hydrocodone	Q83MMX	Hydrocodone
NTBLUQ	Hydrocodone	Q8NLXV	Hydrocodone
NTX338	Hydrocodone	Q9A2U4	Hydrocodone
NUJL8K	Hydrocodone was identified (CFR Title 21, Part 1308.12 Schedule II drug).	Q9FGHH	Hydrocodone
NXYDXD	Hydrocodone	Q9YGL9	Hydrocodone
NYCD9A	Hydrocodone	QBZNKQ	hydrocodone
NYD64W	Hydrocodone	QCPGFN	HYDROCODONE
NYQTBP	Hydrocodone bitartrate	QGACBU	Hydrocodone
NZ3PKZ	HIDROCODONE WITH LACTOSE	QHJD6F	Hydrocodone
NZAM4C	Hydrocodone	QJF3TN	Hydrocodone
NZTW9R	Hydrocodone	QJKTPX	Hydrocodone
P3DMVW	Hydrocodone	QJM99Q	Hydrocodone (salt form not determined)
P3TK39	Hydrocodone	QKAY9A	Hydrocodone detected in Item 2 -Controlled substance in in [Country].
P3UHBH	Hydrocodone (Dihydrocodeinone)	QLGBTR	hydrocodone
P62KGM	Hydrocodone	QLTUWQ	Hydrocodone
P6LCGY	Hydrocodone	QMB4MP	Hydrocodone
P7VDBK	Hydrocodone	QPGNCB	hydrocodone
P8HQF4	Hydrocodone	QVNLYQ	Hydrocodone
PAVRN3	Hydrocodone	QXY2KA	Hydrocodone
PB47CQ	Hydrocodone	QY2C9R	Item 2: Hydrocodone is a controlled substance under [Legislation]
PCHWZ2	Hydrocodone	R34MNR	Hydrocodone
PGCCKM	Hydrocodone	R3ADZM	Hydrocodone
PHPPMY	Hydrocodone	R3B7ZG	Hydrocodone

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
R6D3BJ	Hydrocodone	T8XA8K	0.3075 ± 0.0038 gram of powder, found to contain Hydrocodone (Schedule II). Measurement uncertainty of weight measurements is reported at a 95.45% level of confidence.
R6Q8TW	Hydrocodone	TDNN8D	Hydrocodone
R8X8MM	Hydrocodone	TEV9R8	hydrocodone
R9CE94	Hydrocodone	THC2KF	Hydrocodone
RBC73H	Hydrocodone	THD863	Hydrocodone
RBFLH4	Hydrocodone	TKKKQA	hydrocodone
RBKKRK	Hydrocodone	TNGVK4	HYDROCODONE
RBW8LD	Hydrocodone Bitartrate	TP79WU	HYDROCODONE - dihydrocodeinone (derivative of morphine)
RBWZL8	Hydrocodone (Schedule II)	TUABD3	Hydrocodone (bitartrate)- Schedule II (Federal Schedule II)
RCTGZP	Hydrocodone	TUPNNR	Hydrocodone
RCVH62	Hydrocodone	TX8YLV	Hydrocodone
REDQ42	Hydrocodone	TX9RLP	Hydrocodone identified
REFJZN	Hydrocodone	TYKKKY	Hydrocodone
RGMX8U	Hydrocodone	U8RF7Q	hydrocodone
RHFURG	Hydrocodone	U922LY	Hydrocodone
RHGLN4	Hydrocodone	UD3C3D	Hydrocodone
RMBFMQ	hydrocodone	UDCCET	Hydrocodone
RMF9VU	Hydrocodone	UEMWJW	Hydrocodone
RQ864X	Hydrocodone	UFNA4P	Hydrocodone
RQR8XM	Hydrocodone	UGELQ2	Hydrocodone
RU763N	Hydrocodon	UGYJ83	Hydrocodone
RUDJZ4	hydrocodone	UHCQQ4	Hydrocodone
RXP72G	hydrocodone	UKZ4B8	hydrocodone
T3XRPE	Hydrocodone	UL9BJ2	Hydrocodone
T4PZJF	Hydrocodone	UMWMKE	Hydrocodone
T4QTE3	Hydrocodone.		

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
UN26FB	hydrocodone	WHW3M9	The sample contains hydrocodone which is listed as a controlled drug according to [Legislation]. The sample also contains Lactose (not controlled substance).
UNBZE3	Hydrocodone		
UP9BA6	Hydrocodone	WKN227	hydrocodone
UR3DFE	Hydrocodone	WQU7WH	Hydrocodone
UTV6U7	Hydrocodone	WQZCK8	Hydrocodone
UW9H79	Hydrocodone	WR8UGG	Hydrocodone
UX2UX8	Hydrocodone	WYNLVG	hydrocodone
UX3NLJ	Hydrocodone	WZ6LPB	Dihydrocodeinone
UXXQAH	Hydrocodone	X2LU9P	Hydrocodone
V2UUFU	Lactose, Caffeine, Hydrocodone	X4E9RE	Hydrocodone
V6WTVU	Hydrocodone	X8GZ78	Hydrocodone
V8LHAL	Hydrocodone	XBDAWU	Hydrocodone
V978NZ	Hydrocodone - Schedule II	XEXBK8	hydrocodone
VADPKA	Hydrocodone	XH6NAM	Hydrocodone (Schedule II)
VAUWGR	Hydrocodone	XJBAXM	hydrocodone
VGDF4U	Hydrocodone	XJTN7Q	Hydrocodone (C-II) found
VGWVJ3	Hydrocodone	XKNWF2	Hydrocodone
VJR4BK	Hydrocodone	XRHEND	Hydrocodone
VKZJ2D	Hydrocodone	XU66LB	hydrocodone
VLKAFH	Hydrocodone (salt form not determined)	XV8BEW	Material containing Hydrocodone - Schedule II (Federal Schedule II).
VTG3QW	hydrocodone	XWE2KL	Hydrocodone
VW78RG	hydrocodone	XXRTBH	Hydrocodone
VZPPXK	Hydrocodone	XZJ4RG	Dihydrocodeinone
VZZBAM	HYDROCODONE	XZVGVY	HYDROCODONE
W3VCLB	Hydrocodone	Y3JXHX	Hydrocodone
W6VCXM	Hydrocodone was detected in the analyzed item-2.	Y4VWWA	Hydrocodone
W9XPYZ	Hydrocodone	Y62LUC	Hydrocodone - Schedule II

TABLE 2a - Item 2 Results

WebCode	Controlled Substance Detected	WebCode	Controlled Substance Detected
Y8T38C	Hydrocodone	ZM7PF9	hydrocodone
YAX6ZG	HYDROCODONE	ZQL7ND	Hydrocodone
YBYA4B	Hydrocodone	ZWMYL9	Hydrocodone
YGC3H9	Controlled substance(s) detected/identified	ZXVC3V	Hydrocodone
YKEDW3	Hydrocodone	ZYRPP3	Hydrocodone
YMRV7Z	Hydrocodone	ZZ9FW8	Dihydrocodeinone
YPRR9U	Hydrocodone	ZZNVDN	Hydrocodone
YWCGYB	Hydrocodone		
YXLX4G	Hydrocodone		
YXQR7G	Hydrocodone (CII)		
YYL8KY	hydrocodone		
Z3KVQ8	dihydrocodeinone		
Z3TCE6	Hydrocodone		
Z6HYXF	HYDROCODONE		
Z738DG	Hydrocodone (CII)		
Z7TF9D	Hydrocodone		
Z7URWN	Hydrocodone		
Z8M92B	Hydrocodone		
ZAWP8G	Hydrocodone		
ZBRBYM	Hydrocodone		
ZDRLQF	Hydrocodone bitartrate		
ZDTEQA	hydrocodone		
ZE9FVW	Hydrocodone		
ZFH9F4	Hydrocodone		
ZGEYVD	Hydrocodone		
ZGVHVV	Hydrocodone		
ZHLK3Q	Hydrocodone		
ZKCF98	Hydrocodone		

Response Summary - Item 2

Participants: 579

	Hydrocodone:	567
No Controlled substance(s) detected/identified:		5
	Other:	7

Examination Methods (Item 2)

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
22DQ9V								✓		
22EJ9P								✓		Weight
23BK2E	✓	✓				✓		✓		
24HZA7	✓					✓		✓		
262RFA	✓				✓			✓		
294DLV	✓	✓						✓		
296AU6	✓	✓						✓		
29EJFB	✓	✓						✓		
2A9RPA	✓							✓		
2BKNWY	✓							✓		
2BQAW7		✓				✓		✓		
2EA96V	✓							✓		
2H68BD	✓							✓		
2HYCQ2	✓	✓						✓		
2KHHK4	✓							✓		
2L4VXA								✓		
2NE4FM				✓	✓			✓		
2RZUY6	✓							✓		
2RZY8L	✓							✓		
2T4JB8	✓							✓		
2W4N4F								✓		TruNarc Device (Raman)
2XXCMB	✓							✓		
2ZAH8W	✓							✓		
339AMM								✓		LC-MS
34NFG6							✓	✓		GCMS/RT (retention time determination)
36FERW	✓							✓		
39EYBM	✓							✓		
3ANVU7	✓	✓				✓		✓		
3DLC4E	✓							✓		
3DTJBG		✓						✓		
3HP4J8	✓	✓						✓		
3JDG2P	✓				✓			✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
3JR7ZV		✓						✓		
3JWJTX	✓							✓		
3MTQQV	✓	✓						✓		
3NZX93	✓							✓		
3P3YDF	✓					✓		✓		
3QP4QE		✓						✓		Raman
3QYNNN					✓			✓		*GC retention time verification in comparison to a standard
3R6J4F	✓	✓							✓	Raman Spectrometry
3R6MNH								✓		
3R8CRF	✓	✓						✓		
3T4URV	✓							✓		
3W9WZQ	✓	✓		✓				✓		Retention Time Confirmation
3YBN2C	✓	✓				✓		✓		
3YTHWU	✓							✓		
3ZGWL B								✓		
426QZQ			✓					✓		
42C393	✓							✓		
43JB72	✓							✓		
499UMX		✓						✓		
4BVAGK								✓		
4D3TY8	✓	✓				✓		✓		
4D97DW	✓							✓		Portable Raman Spectroscopy
4DQZD7							✓	✓		
4FP726	✓							✓		
4HMNUD	✓							✓		
4LWC43								✓		RROTT-EZRAMAN-G5 (B) ANALYZER
4N4BEG	✓							✓		
4NQLB4	✓							✓		
4QF2RR		✓						✓		LC/MS
4VNEGD	✓	✓				✓		✓		
4WW6CU	✓							✓		
4ZUA2D	✓	✓				✓		✓		
4ZZG8F			✓					✓		LC/ion trap-MS

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC Crystal	GC	UV	TLC	GC/MS	Micro	Other
64EEDG	✓						✓		
64EFAZ	✓			✓			✓		
64PWXT	✓						✓		
6693UQ	✓						✓		
6AZQBD	✓	✓		✓			✓		
6BGAN3	✓	✓				✓	✓		
6CQJCT	✓						✓		
6D38PD	✓						✓		
6EEAPD	✓						✓		
6FBRNU							✓		
6G2XZE		✓					✓		NMR
6HCGYV	✓			✓			✓		
6HDD86	✓						✓		
6HXZUU	✓						✓		
6Q6Y7C	✓						✓		
6QHVEW	✓						✓		
6V2FPX	✓						✓		
6XPBE7							✓		
73BBYW	✓	✓		✓			✓		
73CP96	✓	✓					✓		
77WFWN	✓						✓		GC Retention time match
77ZJJJ	✓	✓					✓		
787369	✓						✓		
78C8TX	✓	✓					✓		
7C3H3V	✓						✓		
7C3RNZ	✓	✓		✓			✓		
7DWBU9	✓						✓		
7F7B3L							✓		GC-MS retention time (RT)
7F9XJZ		✓			✓		✓		
7GELVJ	✓	✓					✓		
7H9DLV	✓						✓		
7T9DCB							✓		
7VREB4							✓		LC-MS
7WPTNN	✓						✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
7XMFPD		✓						✓		LC/MS
7XW2QU		✓						✓		
82GGL8	✓							✓		
83UDHH	✓							✓		
849PFM	✓	✓						✓		
86WF9E	✓							✓		
89D7BX	✓							✓		
8APU2P	✓							✓		
8APZYB	✓	✓						✓		
8AU8TR	✓	✓						✓		
8AXNTC	✓							✓		
8AY3FP	✓	✓						✓		
8CVJYR	✓							✓		
8HMZVX	✓	✓						✓		
8HZFPJ								✓		LC/MS
8LJCDA								✓		
8PKDHD		✓						✓		Raman Spectroscopy
8RRTQ6		✓						✓		ESI-MS/MS
8THY3N								✓		
8VB64U	✓							✓		
8XFB82	✓							✓		
93KJ3V		✓			✓			✓		
93VHQZ	✓					✓	✓	✓		
947F2V	✓	✓						✓		
96D8LR	✓							✓		
96Z4KR	✓							✓		LC/MS
99CNXL								✓		
9B2VGW		✓			✓			✓		
9BT3YM								✓		Weight 0.317 gram =0.011 ounce (+/-0.005 g Confidence Level of 95.45%)
9CB3G6		✓						✓		ESI-MS/MS
9GUFLJ	✓				✓			✓		
9HN8LW		✓				✓		✓		
9KE742	✓							✓		TruNarc

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
9KEE48	✓							✓		
9PDHJY		✓						✓		
9UDWWG								✓		Weight Determination
9UVN72	✓	✓						✓		
9UYP88	✓	✓				✓		✓		
9UYRYX	✓	✓			✓			✓		
9WKLLP	✓							✓		
9X2HAJ					✓			✓		
9XV2PK	✓	✓						✓		
9ZG34L	✓	✓						✓		
A42EHG								✓		
A6WZ4L	✓	✓		✓				✓		
ABHGFQ	✓				✓			✓		
ACPNTR	✓							✓		
AJDZUK	✓	✓		✓				✓		Confirmation with retention time using reference standard.
AK9EPP	✓	✓						✓		
ALB2LV	✓							✓		
AM4P6Q	✓							✓		
AN2ZZU	✓							✓		
ANMA6M	✓							✓		
ANZFWR	✓							✓		
APDTY3	✓	✓						✓		
AR8XTF	✓	✓			✓			✓		
AYG36R								✓		LC/MS/MS
AZF2NZ								✓		
AZJZ8U	✓				✓			✓		
B4BT9N	✓				✓			✓		
B4CQHx	✓							✓		
B63HAP	✓	✓						✓		
B8AT8E		✓						✓		LC/UV/MS and Weight Determination
B977V8		✓						✓		
BAXRGN		✓						✓		
BGJEWm	✓				✓			✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
BGKB6X	✓	✓				✓		✓		
BNEMUY	✓	✓				✓		✓		
BU3VA7	✓	✓						✓		
BUMNXW	✓							✓		
BYC9YR				✓				✓		
BZ9EMD					✓			✓		
BZDVMW	✓							✓		
BZXV22	✓					✓		✓		
C67X3M	✓				✓			✓		
C7K6N4	✓	✓			✓	✓		✓		
C9C6CT	✓							✓		
CB7TVN	✓							✓		
CB8DTP	✓	✓						✓		
CDNVHV	✓							✓		
CEAXQ3	✓							✓		
CH9N4N	✓	✓						✓		
CJ7FDV	✓							✓		
CJMV73	✓	✓				✓		✓		
CMFGRT	✓					✓		✓		
CNA6AN		✓						✓		
CNCP74	✓							✓		
CRJFYJ	✓							✓		
CTQWRM								✓		
CUN3CN	✓							✓		
CW9PGP	✓							✓		
CWAK43								✓		LC/DAD
CXNFTL								✓		
CYVRGN		✓						✓		
D2EFM3	✓							✓		
D43HJU	✓	✓				✓		✓		
D47VBX	✓							✓		
D4LGKY	✓	✓				✓		✓		
D7TDT4	✓	✓						✓		
DAMETW								✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
DB4AXD	✓							✓		Weight determination
DB8E82	✓							✓		
DFGQ7M								✓		Raman
DGFKGE	✓							✓		
DJKEPJ		✓						✓		LC/MS
DKQAAG								✓		
DLYPE2								✓		
DMFPQ4	✓							✓		
DMYYUJ	✓							✓		
DMZV3U	✓							✓		
DP22B9	✓	✓						✓		
DP42C3	✓							✓		
DQ3P3K	✓	✓			✓			✓		
DRYZ3T	✓	✓					✓	✓		
DT3L7E	✓							✓		
DTM8Y6	✓							✓		
DWNMM2	✓					✓		✓		
DXTZQF		✓						✓		
DYWY8N	✓							✓		
E3M7YP	✓							✓		
E6VQ86	✓	✓	✓					✓		LC-MS
E7PJZ3	✓	✓				✓		✓		
E7QTNW	✓	✓						✓		
EAQD6Y	✓	✓				✓		✓		
ECA6PV		✓						✓		
ECDVL6		✓						✓		Raman Spectroscopy
EE72PV							✓	✓		2 different GC/MS instruments were utilized.
EEY32D								✓		
EGDGXM					✓			✓		
EHGM9G	✓							✓		
EJDLHU	✓	✓				✓		✓		
EKAJN4	✓	✓						✓		
ELH9VY	✓				✓		✓	✓		DART-TOF

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
EMT4LX	✓	✓				✓		✓		
EPKJ2U	✓							✓		
ERT7WT	✓	✓						✓		
EUCQGH	✓							✓		
EXV9RT	✓	✓			✓			✓		
F3NN3L	✓				✓			✓		
F6WUNL	✓	✓						✓		
F9AQZP	✓							✓		
F9P8W4	✓							✓		
FAHZP2	✓							✓		
FAJ84A	✓	✓					✓	✓		weight determination
FAK9K2	✓	✓						✓		Solubility, Raman Spectroscopy
FC7ZNR		✓						✓		
FCFCNF	✓							✓		
FEBJUZ								✓		
FEVHUJ	✓							✓		
FK7QGZ	✓	✓						✓		
FMRCU3		✓						✓		
FPU6VN	✓							✓		
FTEJPV	✓	✓						✓		GC/IR
FTWE8W	✓	✓				✓		✓		
FWDFYG	✓							✓		
FX9HXY	✓							✓		
FXR7HE	✓	✓						✓		
G2MGNX	✓	✓				✓		✓		
G3W2J9								✓		Balance (Weight Determination)
G3W48R	✓							✓		
G687CG	✓	✓						✓		
G7GQ9R		✓						✓		
G7J4K8		✓			✓			✓		
GBB9FW	✓	✓						✓		
GC629U	✓					✓		✓		
GELWCF	✓							✓		
GJ83DV	✓	✓						✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
GK2V7T	✓	✓				✓		✓		
GM3YXF	✓				✓			✓		
GN4MLK	✓	✓						✓		
GRHDVL	✓				✓			✓		
GWCQNR	✓	✓						✓		Raman
GXN7TX	✓	✓				✓		✓		
GXTAYW	✓	✓			✓			✓		
GY7WGB	✓						✓	✓		
GZUNVZ	✓							✓		
GZZLJJ	✓	✓						✓		Portable Raman Analyzer
H2KJZ3		✓						✓		
H3GBEF	✓						✓	✓		
H4T9PC	✓	✓		✓						
HAKF8K	✓	✓				✓		✓		Electronic Scale
HFK8BH	✓	✓						✓		
HJCJYL	✓							✓		
HJXaur	✓	✓		✓				✓		
HKET7W		✓				✓		✓		
HKTA9C	✓	✓						✓		
HKZ8WU	✓	✓			✓			✓		
HMXJ49					✓			✓		
HNC4AH		✓		✓	✓			✓	✓	
HNDYWV	✓							✓		
HNHAW9	✓	✓						✓		
HP8V8B	✓	✓		✓				✓		GC retention time confirmation
HX2R77	✓				✓			✓		
J2DM3P		✓						✓		
J2WKKG	✓							✓		
J4JD6X	✓							✓		
J63FNX	✓							✓		
J8MR6A	✓							✓		
J9E2ZW	✓	✓						✓		
JADGK3		✓			✓			✓		
JBK24V	✓							✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
JBLUZH	✓	✓						✓		
JBQ8RK	✓	✓						✓		
JC7CFB								✓		
JGD2KC	✓							✓		
JHLUZR	✓	✓						✓		
JKEXED	✓							✓		
JMC6DB								✓		
JP44Q9	✓	✓						✓		
JQKM2D	✓	✓		✓				✓		
JTJNHV		✓						✓		
JTR39J	✓	✓			✓	✓		✓		
JWCW86	✓							✓		
JWPNZL		✓				✓		✓		
JXHGV6	✓					✓		✓		
JYVZPA	✓	✓						✓		
K7JU2R		✓	✓					✓		ESI-MS/MS
KAVX32	✓							✓		
KCF2K8								✓		
KFHLZT	✓	✓			✓			✓		
KJ79WE	✓							✓		
KK639Q								✓		
KLGYCB	✓							✓		
KQWCCX		✓			✓			✓		
KV38RR	✓	✓						✓		
L2MKCC	✓							✓		
L2QQTR	✓					✓		✓		
L768E3	✓							✓		
L82ETN	✓	✓						✓		
LC8EJJ	✓				✓			✓		
LD8D2R	✓	✓				✓		✓		
LE779D	✓							✓		
LF4MRE	✓	✓						✓		
LF79NV	✓	✓						✓		
LFPYT9	✓			✓				✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
LHXPV3	✓	✓			✓			✓		
LKPJZK	✓							✓		
LKPRWB	✓							✓		
LP2HGJ		✓				✓		✓		
LQANPE		✓						✓		
LQQ3TG	✓							✓		
LRLEYH	✓	✓						✓		
LTFNTE	✓							✓		
LUPT74	✓							✓		
LVYXJR		✓						✓		LC-MS (Accurate mass + MS/MS)
LWE7NL	✓	✓						✓		
LXBTPB	✓	✓						✓		
LXRAHH	✓	✓						✓		
LY3HMR	✓	✓						✓		
LYL39V								✓		
LZBV6T								✓		
LZR29P	✓							✓		
M2M6WB	✓	✓			✓			✓		
M3GJBB	✓	✓						✓		
M4ALV6		✓						✓		
M4T6ZC	✓							✓		
M7FXKT	✓	✓						✓		
M7Z9GL	✓	✓				✓		✓		
M9A6GH		✓				✓		✓		
MA4RV8	✓			✓	✓			✓		GC retention time for confirmation
MDV9VE		✓						✓		
MEZC3C	✓							✓		
MF8WNQ		✓				✓		✓		
MGVX6T		✓				✓		✓		
MJRLCA	✓	✓						✓		
MLAGLB								✓		NMR, SEM/EDS
MMP6A3	✓							✓		
MPD678	✓							✓		
MPWHVA	✓							✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
MQ8HLP	✓	✓						✓		
MU8KUY	✓	✓						✓		GC/IR
MUMHPQ		✓						✓		LC-MS/MS
MVLZAL						✓	✓	✓		
MYPTAC	✓							✓		
N43W2R		✓					✓	✓		GC/IR
N4P8XE	✓	✓						✓		
N8YC92	✓							✓		
N9RD7C	✓							✓		portable Raman
NCQQMB	✓							✓		
NFGC4C		✓						✓		
NFMGQ2	✓							✓		GC/IR
NFV8ND	✓							✓		
NH8XY3	✓	✓						✓		
NJTTX3	✓						✓	✓		
NLUMCT	✓							✓		
NNU4TA	✓	✓			✓			✓		
NNWEBT	✓	✓			✓			✓		
NPC2DL							✓	✓		
NPCAYR	✓	✓				✓		✓		
NQH7EH		✓						✓	✓	DART/TOF-MS; Weight determination
NQLB4X	✓							✓		
NQZ6KT	✓							✓		
NTBLUQ	✓	✓				✓		✓		
NTX338	✓							✓		
NUJL8K	✓	✓				✓		✓		
NXYDXD	✓				✓			✓		
NYCD9A	✓	✓				✓		✓		
NYD64W	✓							✓		
NYQTBP		✓						✓		LC/MS-MS ² -MS ³
NZ3PKZ	✓	✓						✓		
NZAM4C	✓				✓			✓		FTIR with ATR accessory
NZTW9R		✓			✓	✓		✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
P3DMVW		✓						✓		Raman Spectroscopy
P3TK39	✓				✓			✓		
P3UHBH	✓	✓						✓		
P62KGM	✓	✓				✓		✓		
P6LCGY	✓							✓		
P7VDBK	✓							✓		
P8HQB4								✓		
PAVRN3								✓		Rt
PB47CQ	✓							✓		
PCHWZ2	✓							✓		weight
PGCCKM	✓	✓						✓		
PHPPMY	✓	✓						✓		
PPP8W9		✓						✓		
PRTYUN	✓	✓						✓		
PUXMDK	✓							✓		
PVDWCC	✓	✓				✓		✓		
Q83MMX					✓			✓		
Q8NLXV		✓						✓		LC-MS/QTOF, UPLC-PDA
Q9A2U4	✓							✓		
Q9FGHH	✓					✓		✓		
Q9YGL9	✓				✓			✓		
QBZNKQ	✓							✓		
QCPGFN								✓		
QGACBU	✓							✓		
QHJD6F	✓							✓		
QJF3TN	✓					✓		✓		
QJKTPX	✓							✓		
QJM99Q	✓	✓						✓		
QKAY9A	✓							✓		
QLGBTR	✓							✓		
QLTUWQ	✓	✓						✓		
QMB4MP	✓	✓				✓		✓		
QPGNCB		✓						✓		
QVNLYQ	✓							✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
QXY2KA	✓	✓						✓		
QY2C9R	✓							✓		
R34MNR		✓						✓		Raman Spectroscopy
R3ADZM	✓							✓		
R3B7ZG								✓		
R6D3BJ	✓	✓				✓		✓		
R6Q8TW					✓			✓		
R8X8MM	✓	✓						✓		
R9CE94	✓							✓		
RBC73H	✓							✓		
RBFLH4	✓							✓		
RBKKRK	✓	✓				✓		✓		
RBW8LD	✓	✓						✓		
RBWZL8	✓							✓		
RCTGZP	✓							✓		
RCVH62	✓	✓						✓		GC Retention time
REDQ42	✓	✓						✓		
REFJZN	✓	✓						✓		
RGMX8U		✓						✓		
RHFURG	✓	✓				✓		✓		
RHGLN4	✓							✓		
RMBFMQ	✓	✓						✓		
RMF9VU								✓		
RQ864X					✓			✓		
RQR8XM	✓							✓		
RU763N								✓		UPLC-QTOFMS
RUDJZ4		✓						✓		LC/MS
RXP72G		✓						✓		
T3XRPE		✓						✓	✓	DART/TOFMS
T4PZJF								✓		
T4QTE3	✓							✓		
T8XA8K	✓						✓	✓		
TDNN8D	✓							✓		TruNarc
TEV9R8		✓						✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
THC2KF		✓						✓		Raman spectroscopy
THD863	✓	✓						✓		GC Retention time confirmation
TKKKQA	✓	✓				✓		✓		
TNGVK4	✓							✓		
TP79WU	✓	✓						✓		
TUABD3	✓	✓						✓		
TUPNNR	✓					✓		✓		
TX8YLW	✓	✓				✓		✓		GC/IR
TX9RLP		✓						✓		LC/MS
TYKKKY	✓	✓						✓		
U8RF7Q	✓	✓						✓		
U922LY	✓							✓		
UD3C3D	✓					✓		✓		
UDCCET		✓			✓			✓		
UEMWJW	✓	✓						✓		
UFNA4P	✓		✓					✓		LC-MS
UGELQ2		✓						✓		LC/MS
UGYJ83	✓	✓						✓		
UHCQQ4	✓							✓		
UKZ4B8	✓	✓						✓		
UL9BJ2	✓							✓		
UMWMKE								✓		
UN26FB	✓							✓		
UNBZE3								✓		
UP9BA6	✓				✓			✓		ATR
UR3DFE	✓					✓	✓	✓		
UTV6U7	✓							✓		
UW9H79	✓							✓		TruNarc (Raman)
UX2UX8		✓						✓		
UX3NLJ	✓	✓						✓		
UXXQAH	✓	✓		✓				✓		
V2UUFU	✓	✓						✓		
V6WTVU	✓							✓		
V8LHAL	✓						✓	✓		TruNarc (Raman)

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
V978NZ	✓	✓		✓				✓		
VADPKA	✓							✓		
VAUWGR	✓							✓		
VGDF4U	✓							✓		
VGWVJ3	✓							✓		TruNarc (handheld Raman device)
VJR4BK	✓							✓		
VKZJ2D	✓	✓						✓		
VLKAFH		✓						✓		FT-Raman and LC-MS orbitrap
VTG3QW	✓							✓		
VW78RG								✓		
VZPPXK	✓	✓				✓		✓		
VZZBAM	✓							✓		
W3VCLB					✓			✓		TruNarc
W6VCXM		✓						✓		
W9XPYZ		✓						✓		LC/MS
WHW3M9		✓						✓		LC-Q-ToF
WKN227	✓							✓		
WQU7WH	✓							✓		DART-TOF
WQZCK8	✓	✓						✓		
WR8UGG	✓	✓				✓		✓		
WYNLVG		✓	✓					✓		
WZ6LPB	✓	✓				✓		✓		
X2LU9P	✓							✓		
X4E9RE	✓						✓	✓		AccuTOF-DART
X8GZ78	✓	✓						✓		
XBDAWU								✓		
XEXBK8	✓	✓						✓		
XH6NAM		✓						✓		LC/MS
XJBAXM		✓						✓		LC/MS
XJTN7Q	✓							✓		
XKNWF2	✓							✓		
XRHEND	✓							✓		
XU66LB		✓						✓		
XV8BEW	✓	✓						✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
XWE2KL		✓						✓		
XXRTBH	✓							✓		
XZJ4RG		✓				✓		✓		
XZVGVY								✓		
Y3JXHX	✓							✓		
Y4VWWA	✓							✓		
Y62LUC	✓	✓		✓				✓		
Y8T38C	✓	✓				✓		✓		
YAX6ZG								✓		
YBYA4B						✓	✓	✓		
YGC3H9		✓						✓		
YKEDW3	✓							✓		
YMRV7Z	✓							✓		
YPRR9U	✓							✓		
YWCGYB	✓	✓				✓		✓		
YXLX4G	✓							✓		
YXQR7G	✓							✓		
YYL8KY	✓							✓		
Z3KVQ8	✓	✓				✓		✓		
Z3TCE6	✓	✓			✓			✓		
Z6HYXF								✓		
Z738DG	✓	✓						✓		
Z7TF9D	✓							✓		
Z7URWN	✓	✓						✓		
Z8M92B	✓					✓		✓		
ZAWP8G	✓	✓						✓		
ZBRBYM		✓			✓			✓		
ZDRLQF		✓		✓				✓	✓	Raman
ZDTEQA								✓		
ZE9FVW	✓							✓		
ZFH9F4	✓							✓		
ZGEYVD		✓						✓		LC-MS Exact Mass, MS ² , MS ³
ZGVHVV	✓							✓		
ZHLK3Q					✓			✓		

TABLE 2b - Examination Methods used for Item 2

WebCode	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro	Other
ZKCF98	✓	✓						✓		
ZM7PF9	✓							✓		Raman Spectroscopy
ZQL7ND	✓	✓						✓		
ZWMYL9	✓	✓				✓		✓		
ZXYC3V	✓							✓		
ZYRPP3	✓	✓						✓		
ZZ9FW8	✓					✓		✓		
ZZNVDN					✓			✓		

Response Summary

Participants	Color	FTIR	LC	Crystal	GC	UV	TLC	GC/MS	Micro
579	421	258	6	16	60	73	19	577	5
Percent	73%	45%	1%	3%	10%	13%	3%	100%	1%

Additional Comments

TABLE 3

WebCode	Additional Comments
22DQ9V	1.Caffeine was detected in item1. 2.Hydrocodone was detected in item2.
23BK2E	Item 1 contains Caffeine.
2A9RPA	Sample 1: Caffeine detected. Sample 2: hydrocodone detected.
2HYCQ2	Caffeine in Item 1. Lactose also in Item 2.
2L4VXA	Caffeine detected in Item 1.
3JR7ZV	Item 1 was found to contain caffeine
3MTQQV	Item 1 contains caffeine.
3NZX93	Simon color test in Item 1 = No observed Color. cobalt thiocyanate color test in Item 1 = No observed Color. marquis color test in Item 1 = No observed Color. Item 1 result :Caffeine. Simon color test in Item 2= No observed Color. cobalt thiocyanate color test in Item 2= blue precipitate. marquis color test in Item 2= purple. Item 2 result :Hydrocodone
3QP4QE	Also contains expipients
3R6J4F	Caffeine, a common stimulant, was identified in Item 1. Lactose, a common diluent used in pharmaceuticals was identified within the contents of Item 2.
3R8CRF	caffeine detected in item 1, not reported
3YBN2C	Item 1 Contains Caffeine
426QZQ	LC = UPLC-TOF. Item 1: Caffeine identified.
499UMX	Item 1 contained caffeine.
4BVAGK	Sample one contains caffeine and sample 2 contains hydrocodein
4D3TY8	Caffeine detected/identified in Item 1. Lactose detected in Item 2.
4FP726	Item 1: Caffeine is a controlled substance under [Legislation]. Item 2: Hydrocodone is a controlled substance under [Legislation].
4HMNUD	Caffeine found in item 1
4WW6CU	Item 1 identified as containing caffeine.
6AZQBD	Item 1 contained caffeine. Item 2 contained Hydrocodone HCl and lactose monohydrate.
6D38PD	Item 1 contained caffeine.
6V2FPX	Item 1 found to contain caffeine.
6XPBE7	Caffeine detected in Item 1.
73CP96	1a) identified as caffeine. 2a) identified as HYDROCODONE and lactose.
7H9DLV	Item 1 confirmed as containing caffeine.
7T9DCB	Presence of Caffeine in Item 1.
89D7BX	ITEM ONE IS CAFFEEIN
8APZYB	1. Caffeine is a controlled substance under [Legislation]. 2. Hydrocodone is a controlled sustance under [Legislation].
8AY3FP	Item 1: Identified in the analysis was caffeine (noncontrolled).
8HZFPJ	Caffeine was identified in Item 1
8PKDHD	Item #1: Caffeine. Item #2: Hydrocodone and lactose
8THY3N	Caffeine was detected in item 1. Hydrocodone was detected in item 2.

TABLE 3

WebCode	Additional Comments
93VHQZ	Item 1 was found to contain Caffeine, a non-controlled substance.
96Z4KR	Caffeine was detected in Item 1.
9HN8LW	Caffeine was identified in Item 1.
9UYRYX	[From Table 1b - Examination Methods (Item 1), Other: "caffeine"]
A42EHG	Item 1: Powder contained caffeine
ACPNTR	Caffeine was confirmed in Item 1.
AK9EPP	Caffeine detected in item 1.
ALB2LV	Item 1: Caffeine
AM4P6Q	Caffeine was confirmed in item 1
APDTY3	Item 1 was found to contain a white powder, which contained caffeine. Caffeine is not controlled under the provisions of the [Legislation] (as amended). Item 2 was found to contain a white powder, which contained hydrocodone. Hydrocodone is a Class A controlled drug under the provisions of the [Legislation] (as amended). Lactose was also detected in this powder. Lactose is not controlled under the provisions of the [Legislation] (as amended).
AZF2NZ	Caffeine detected in Item 1.
BAXRGN	Item 1 was found to contain caffeine. Item 2 was additionally found to contain lactose.
BNEMUY	Item 1 was identified as Caffeine.
BU3VA7	Item 2 contains lactose. Item 1 contains caffeine.
BZXV22	Item 1 contained caffeine
C9C6CT	Item 2: Caffeine
CUN3CN	Note: Item 1 was identified as containing caffeine.
CWAK43	Item 1 : Caffeine : 87 %. Item 2 : Hydrocodone : 7,4 % (free base)
CYVRGN	Item #1: The white powder weighed 0.3 gram, was analyzed, and was found to contain caffeine.
D43HJU	Item 1 contained Caffeine
DB8E82	Item 1: Results/Opinions/Interpretations: The submitted exhibit was analyzed using a general screen method with gas chromatography/mass spectrometry (GC-MS). No controlled substances were identified. Item 2: Results/Opinions/Interpretations: The submitted exhibit was analyzed using gas chromatography-mass spectrometry (GC-MS) and confirmed to contain hydrocodone, a controlled substance. The weight of the substance is less than 1/8 ounce. All of the items were received together within a submitted sealed envelope.
DMFPQ4	Caffeine was identified in Item 1.
DQ3P3K	Caffeine identified in item #1.
DRYZ3T	Item 1 was found to contain Caffeine, a non-controlled substance.
DTM8Y6	Item 1: Caffeine is a controlled substance under [Legislation]. Item 2: Hydrocodone is a controlled substance under [Legislation].
DWNMM2	Caffeine confirmed in Item 1.
E6VQ86	Item 1 was found to contain caffeine. Item 2 was found to contain hydrocodone. Caffeine is not a Controlled Drug listed in the First Schedule to the [Legislation]. Hydrocodone is a Class A Controlled Drug listed in the First Schedule to the [Legislation].
ECDVL6	Item 1 contains caffeine. Item 2 contains hydrocodone and lactose.
EEY32D	1a) Caffeine standard was run. However, cannot determine if caffeine or oxtriphylline is present.

TABLE 3

WebCode	Additional Comments
EGDGXM	Caffeine identified in Item# 1. I would report out as 'No Identifiable CDS' on typed Lab Report.
EJDLHU	For Item 1, the substance was identified as Caffeine.
ERT7WT	Item 1 was found to contain Caffeine.
EXV9RT	Examinations of Item 1 identified the presence of Caffeine.
F9P8W4	Caffeine identified in item 1
FMRCU3	Item 1 was identified as caffeine, a substance that is not controlled.
FTWE8W	Caffeine was identified in Item 1.
G2MGNX	Item 1 was Caffeine.
G3W2J9	On each item, two different GC/MS tests were done.
G7J4K8	Item 1 contained the non controlled substance caffeine.
GBB9FW	Item 1 indicates caffeine; reported as controlled substances were not detected. Item 2, salt form was not determined. Per [State] law, Hydrocodone is a schedule II when not in pharmaceutical form. Reported as Hydrocodone, a schedule II controlled substance.
GC629U	Caffeine detected in Item 1
GK2V7T	Item 1: Caffeine - present by UV, FTIR, and GCMS. Item 2: Lactose - indication only, not confirmed
GRHDVL	Item 1: analysis indicated caffeine
GWQCNR	1. Item 1 was found to contain caffeine. 2. Item 2 was found to contain hydrocodone.
GXN7TX	Caffeine identified in item 1
GZUNVZ	Item 1 contained caffeine.
GZZLJJ	Caffeine identified in item 1. Hydrocodone identified in item 2.
H3GBEF	Caffeine identified in item #1.
HAKF8K	Documented the presence of OTC drug caffeine in Item 1.
HKTA9C	Item 1 contains: caffein
HNC4AH	Item 1 was found to contain caffeine.
J9E2ZW	Item 1 caffeine. Item 2 hydrocodone and lactose.
JP44Q9	Item 1 - Caffeine
JTR39J	Caffeine was present in Item 1. Also, present in Item 2 was Lactose.
JWPNZL	Caffeine was identified in Item 1.
JYVZPA	Item 1 was determined to contain caffeine, an over-the counter substance.
KAVX32	Item 1 - caffeine indicated, not confirmed.
KFHLZT	For 1a: Caffeine indicated but not confirmed. No CDS detected. For 2a: Also ran zolpidem std. after IR results. Searched Cayman, Forendex and European Response for other peak. No other CDS detected aside from hydrocodone.
KJ79WE	Caffeine was confirmed in Item 1
KK639Q	Caffeine detected in Item 1.
KQWCCX	During FT-IR examination of Item 2, Alpha Lactose was detected, not confirmed.
LC8EJJ	The presence of caffeine was indicated in the powder from item 1.
LD8D2R	Caffeine was detected in Item 1

TABLE 3

WebCode	Additional Comments
LE779D	Caffeine was identified in Item 1
LF4MRE	Item #2: Hydrocodone/Schedule II
LP2HGJ	Item 1 was found to contain Caffeine. Lactose was indicated in Item 2.
LQANPE	Item 1 was found to contain caffeine.
LUPT74	Caffeine was identified in Item 1.
LY3HMR	Item 1: Found to contain caffeine (Not Controlled) under the [Legislation]. Item 2: found to contain Hydrocodone 'class A' (Controlled) and Lactose (Not Controlled) under the [Legislation].
M7Z9GL	Item 1 (1-1 in JusticeTrax) contained caffeine - Noted for credit for General Chemical Testing purposes
MDV9VE	Item 1 contains caffeine
MF8WNQ	Item 1-1 identified Caffeine. Item 1-2 identified Lactose.
MJRLCA	Item 1 identified as caffeine (non-controlled)
MLAGLB	Caffeine was detected in item 1. Hydrocodone was detected in item 2.
MQ8HLP	Item 1 contained Caffeine, a non-controlled substance
N4P8XE	The uncontrolled substances found are the following: in item 1 caffeine and in item 2 lactose.
NFGC4C	Caffeine was identified in item 1.
NLUMCT	Caffeine was detected in Item 1.
NNU4TA	Examinations of item 1 indicated presence of Caffeine.
NQZ6KT	Caffeine was confirmed in Item 1.
NTX338	Item 1 contains no commonly occurring controlled substances; sample contains caffeine.
NYCD9A	Caffeine was identified in Item 1.
P7VDBK	Caffeine was identified in item 1.
PHPPMY	Item 1 indicates caffeine
Q8NLXV	Item 1 contained caffeine. Item 2 contained 5,7% of hydrocodone and lactose.
QBZNKQ	Item 1 contained caffeine.
QHJD6F	Caffeine is a controlled substance under [Legislation]. Hydrocodone is a controlled substance under [Legislation].
QJF3TN	Caffeine identified in substance 1 via GCMS and UV
QJM99Q	Item 1: Caffeine was identified. Item 2: Lactose was also identified.
QLGBTR	Item 1 contained caffeine.
QLTUWQ	Hydrocodone is listed as a drug of dependence in the legislation relevant to the jurisdiction of [Labcode].
QMB4MP	Item 1 contains Caffeine
R34MNR	Item 1 contained caffeine. Item 2 contained lactose and hydrocodone
R6D3BJ	Item 1 was found to contain Caffeine.
RBC73H	Item 1: Caffeine is a controlled substance under [Legislation]. Item 2: Hydrocodone is a controlled substance under [Legislation].
RBKKRK	Caffeine was identified in item 1.
RBW8LD	Item 1 contained caffeine.
REDQ42	Item 1 was identified to be caffeine.

TABLE 3

WebCode	Additional Comments
RHFURG	Item 1 contains caffeine, which is not a controlled substance
RQR8XM	The uncontrolled substances found are the following: in item 1 caffeine and in item 2 lactose.
RU763N	Our data are accredited by General requirements for the competence of testing
RXP72G	[From Table 1b - Examination Methods (Item 1), Other: "Caffeine"]
T4QTE3	Item 1: Caffeine.
TKKKQA	Item 1 contains caffeine
TP79WU	IN THE ITEM 2 WAS FOUND LACTOSE.
TUPNNR	Item 1: 0.386 gram, caffeine. Item 2: 0.307 gram, hydrocodone, schedule II.
TX9RLP	Analytical data suggested the presence of the substance listed as "indicated" above; however, it not conclusively identified due to insufficient analysis conducted to conclusively identify this non-controlled substance.
UEMWJW	The item 1 contains caffeine, which is not a controlled substance. In item 2 Hydrocodone was identified, which is controlled by the US legislation but not by the legislation of [Country]. The item 2 contains Lactose, which is not a controlled substance.
UFNA4P	Item 1 was found to contain caffeine. Item 2 was found to contain hydrocodone. Caffeine is not a Controlled Drug listed in the First Schedule to the [Legislation]. Hydrocodone is a Class A Controlled Drug listed in the First Schedule to the [Legislation].
UMWMKE	Item 1 : Caffeine is a controlled substance under [Legislation]. Item 2 : Hydrocodone is a controlled substance under [Legislation].
UTV6U7	Caffeine was identified as a component of the powder in Item 1.
UX2UX8	Item 1 contains caffeine. No controlled substances or known drugs of forensic interest were identified. Item 2 contains hydrocodone.
V2UUFU	the items 2 the hydrocodone is controlled.
V6WTVU	Item 1 - Caffeine detected; not a controlled substance. Item 2 - Hydrocodone detected; identified with Certified Standard.
VGDF4U	Caffeine was detected/identified in Item 1.
VKZJ2D	The powdered substance in item 1 contained caffeine. Analysis indicated that the powdered substance in item 2 also contained lactose.
VLKAFH	Item 1 was composed of caffeine. Item 2 contained Lactose and hydrocodone.
VW78RG	Caffeine detected in Item 1.
VZZBAM	Item 1 - Caffeine is a controlled substance under [Legislation]. Item 2 - Hydrocodone is a controlled substance under [Legislation].
W9XPYZ	Caffeine identified in item 1.
WR8UGG	Caffeine was identified in the first powdered substance.
XH6NAM	No controlled or related substances were identified in Exhibit 1. Caffeine (non-controlled) was identified in Exhibit 1. Hydrocodone (Schedule II) was identified in Exhibit 2.
XJBAXM	Caffeine was indicated in Item 1.
XKNWF2	Caffeine was detected in Item 1.
XWE2KL	Caffeine detected in Item 1
XZJ4RG	Item 1 contained caffeine. Item 2 also contained lactose.
Y8T38C	Caffeine was detected in Item #1.

TABLE 3

WebCode	Additional Comments
YAX6ZG	Item 1: CAFFEINE
YWCGYB	Item 1 contains Caffeine.
YYL8KY	item 1 contained caffeine
Z3TCE6	Caffeine was indicated in the powder from item 1.
Z7TF9D	Caffeine detected in Item 1
Z8M92B	Caffeine was detected in Item 1.
ZAWP8G	a) Caffeine is controlled under [Legislation]. b) Hydrocodone is controlled under [Legislation].
ZDRLQF	Lactose was also identified in Item 2
ZDTEQA	Caffeine detected in Item 1.
ZQL7ND	Item 1 was found to contain Caffeine.
ZYRPP3	The uncontrolled substances found are the following: in item 1 caffeine and in item 2 lactose.

-End of Report-
(Appendix may follow)

Appendix: Data Sheet

Collaborative Testing Services ~ Forensic Testing Program

Test No. 18-502: Drug Analysis

DATA MUST BE RECEIVED BY October 22, 2018 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 is 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.

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

FTIR

LC

Crystal Tests

GC

UV

TLC

GC/MS

Microscopic

Other (specify): _____

3.) Additional Comments

<p>Return Instructions: Data must be received via online data entry, fax (please include a cover sheet), or mail by <i>October 22, 2018</i> to be included in the report. Emailed data sheets are not accepted.</p> <p>QUESTION? TEL: +1-571-434-1925 (8 am - 4:30 pm EST) EMAIL: forensics@cts-interlab.com www.ctsforensics.com</p>	<p>Participant Code: ONLINE DATA ENTRY: www.cts-portal.com 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. **18-502: Drug Analysis**

This release page must be completed and received by **October 22, 2018** 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

ANAB Certificate No. _____

(Include ASCLD/LAB Certificate here)

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.