



CBG Isolate B#7000

Sample ID: G0B0393-01RE1 Matrix: Hemp Extracts

Test ID: 5001414

Source ID: 7000

Date Sampled: 02/21/20

Date Accepted: 02/21/20

Anthem Hemp

Results at a Glance

Total THC : <LOQ (0.0182%) %

Total CBD : <LOQ (0.0050%) %



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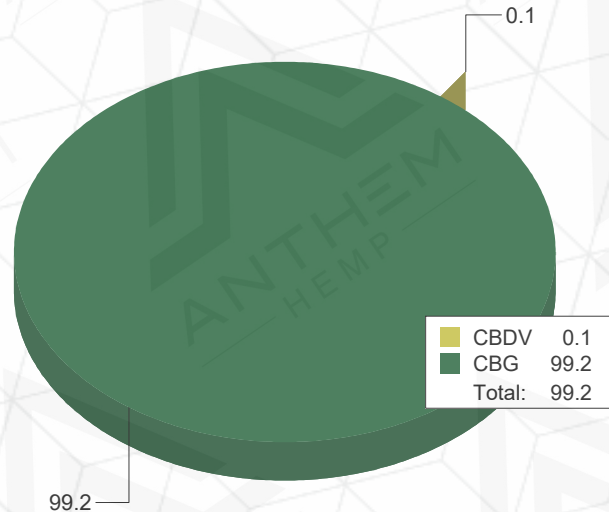
Potency Analysis

Date/Time Extracted: 02/25/20 12:18

Analysis Method/SOP: 215

Batch Identification: 2012053

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0182	< LOQ	< LOQ	
Total CBD	0.0050	< LOQ	< LOQ	
THCA	0.0070	< LOQ	< LOQ	
delta 9-THC	0.0182	< LOQ	< LOQ	
delta 8-THC	0.0108	< LOQ	< LOQ	
Exo-THC	0.0025	< LOQ	< LOQ	
THCV	0.0121	< LOQ	< LOQ	
THCVA	0.0045	< LOQ	< LOQ	
CBD	0.0037	< LOQ	< LOQ	
CBDA	0.0050	< LOQ	< LOQ	
CBDV	0.0120	0.0740	0.74	
CBDVA	0.0039	< LOQ	< LOQ	
CBN	0.0072	< LOQ	< LOQ	
CBG	0.0164	99.17	991.7	
CBGA	0.0019	< LOQ	< LOQ	
CBC	0.0215	< LOQ	< LOQ	



Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



Russell Kuhfeld

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Quality Officer - 3/20/2020

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Test ID: 5001414

Source ID: 7000

Date Sampled: 02/21/20

Date Accepted: 02/21/20

Anthem Hemp

Pesticide Analysis in ppm

Date/Time Extracted: 02/25/20 12:42

Analysis Method/SOP: 202

Analyte	Result	Action Level	LOD	LOQ	Units	Analyte	Result	Action Level	LOD	LOQ	Units
Abamectin	< LOQ	0.5		0.4	ppm	Acephate	< LOQ	0.4		0.06	ppm
Acequinocyl	< LOQ	2		0.4	ppm	Acetamiprid	< LOQ	0.2		0.06	ppm
Aldicarb	< LOQ	0.4		0.06	ppm	Azoxystrobin	< LOQ	0.2		0.06	ppm
Bifenazate	< LOQ	0.2		0.06	ppm	Bifenthrin	< LOQ	0.2		0.06	ppm
Boscalid	< LOQ	0.4		0.06	ppm	Carbaryl	< LOQ	0.2		0.06	ppm
Carbofuran	< LOQ	0.2		0.06	ppm	Chlorantraniliprole	< LOQ	0.2		0.06	ppm
Chlorfenapyr	< LOQ	1		0.4	ppm	Chlorpyrifos	< LOQ	0.2		0.06	ppm
Clofentezine	< LOQ	0.2		0.06	ppm	Cyfluthrin	< LOQ	1		0.06	ppm
Cypermethrin	< LOQ	1		0.4	ppm	Daminozide	< LOQ	1		0.06	ppm
DDVP (Dichlorvos)	< LOQ	1		0.06	ppm	Diazinon	< LOQ	0.2		0.06	ppm
Dimethoate	< LOQ	0.2		0.06	ppm	Ethoprophos	< LOQ	0.2		0.06	ppm
Etofenprox	< LOQ	0.4		0.06	ppm	Etoxazole	< LOQ	0.2		0.06	ppm
Fenoxycarb	< LOQ	0.2		0.06	ppm	Fenpyroximate	< LOQ	0.4		0.06	ppm
Fipronil	< LOQ	0.4		0.1	ppm	Fonicamid	< LOQ	1		0.06	ppm
Fludioxonil	< LOQ	0.4		0.06	ppm	Fludioxonil	< LOQ	0.4		0.06	ppm
Hexythiazox	< LOQ	1		0.1	ppm	Imazalil	< LOQ	0.2		0.06	ppm
Imidacloprid	< LOQ	0.4		0.06	ppm	Kresoxim-methyl	< LOQ	0.4		0.1	ppm
Malathion	< LOQ	0.2		0.06	ppm	Malathion	< LOQ	0.2		0.06	ppm
Metalaxyl	< LOQ	0.2		0.06	ppm	Methiocarb	< LOQ	0.2		0.06	ppm
Methomyl	< LOQ	0.4		0.06	ppm	Methyl parathion	< LOQ	0.2		0.06	ppm
MGK-264	< LOQ	0.2		0.06	ppm	Myclobutanil	< LOQ	0.2		0.06	ppm
Naled	< LOQ	0.5		0.06	ppm	Oxamyl	< LOQ	1		0.06	ppm
Paclobutrazol	< LOQ	0.4		0.06	ppm	Permethrins	< LOQ	0.2		0.06	ppm
Phosmet	< LOQ	0.2		0.06	ppm	Piperonyl butoxide	< LOQ	2		0.9	ppm
Prallethrin	< LOQ	0.2		0.06	ppm	Propiconazole	< LOQ	0.4		0.06	ppm
Propoxur	< LOQ	0.2		0.06	ppm	Pyrethrins	< LOQ	1		0.06	ppm
Pyridaben	< LOQ	0.2		0.06	ppm	Spinosad	< LOQ	0.2		0.06	ppm
Spiromesifen	< LOQ	0.2		0.06	ppm	Spirotetramat	< LOQ	0.2		0.06	ppm
Spiroxamine	< LOQ	0.4		0.06	ppm	Tebuconazole	< LOQ	0.4		0.06	ppm
Thiacloprid	< LOQ	0.2		0.06	ppm	Thiamethoxam	< LOQ	0.2		0.06	ppm
Trifloxystrobin	< LOQ	0.2		0.06	ppm						

ND - Compound not detected

Results above the Action Level fail state testing requirements and will be highlighted **Red**.



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Test ID: 5001414

Source ID: 7000

Date Sampled: 02/21/20

Date Accepted: 02/21/20

Anthem Hemp

Residual Solvents

Date/Time Extracted: 02/25/20 12:00

Analysis Method/SOP: 205

Analyte	Result	Action Level	LOD	LOQ	Units
1,4-Dioxane	< LOQ	380		50.00	ppm
2-Butanol	< LOQ	5000		1000	ppm
2-Ethoxyethanol	< LOQ	160		80.00	ppm
2-Propanol (IPA)	< LOQ	5000		1000	ppm
Acetone	< LOQ	5000		1000	ppm
Acetonitrile	< LOQ	410		50.00	ppm
Benzene	< LOQ	2		1.000	ppm
Butanes	< LOQ	5000		1000	ppm
Cumene	< LOQ	70		35.00	ppm
Cyclohexane	< LOQ	3880		50.00	ppm
Dichloromethane	< LOQ	600		50.00	ppm
Ethyl acetate	< LOQ	5000		1000	ppm
Ethyl benzene	< LOQ	2170		35.00	ppm
Ethyl ether	< LOQ	5000		1000	ppm
Ethylene glycol	< LOQ	620		310.0	ppm
Ethylene oxide	< LOQ	50		25.00	ppm
Heptane	< LOQ	5000		1000	ppm
Hexanes	< LOQ	290		50.00	ppm
Isopropyl acetate	< LOQ	5000		1000	ppm
Methanol	< LOQ	3000		1000	ppm
Pentanes	< LOQ	5000		1000	ppm
Propane	< LOQ	5000		1000	ppm
Tetrahydrofuran	< LOQ	720		50.00	ppm
Toluene	< LOQ	890		50.00	ppm
Xylenes	< LOQ	2170		50.00	ppm

<LOQ - Results below the Limit of Quantitation

Results above the Action Level fail state testing requirements and will be highlighted **Red**.



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Quality Control Pesticide Analysis

Batch: 2009030 - 202

Blank(2009030-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	< LOQ	0.4	ppm		02/25/20 12:42	02/25/20 19:40
DDVP (Dichlorvos)	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 17:51
Acephate	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Acequinocyl	< LOQ	0.4	ppm		02/25/20 12:42	02/25/20 19:40
Acetamiprid	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Aldicarb	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Azoxystrobin	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Bifenazate	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Bifenthrin	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 17:51
Boscalid	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 17:51
Carbaryl	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Carbofuran	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Chlorantraniliprole	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Chlorfenapyr	< LOQ	0.4	ppm		02/25/20 12:42	02/25/20 17:51
Chlorpyrifos	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Clofentezine	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Daminozide	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Cyfluthrin	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 17:51
Diazinon	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Cypermethrin	< LOQ	0.4	ppm		02/25/20 12:42	02/25/20 17:51
Dimethoate	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Ethoprophos	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Etofenprox	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Etoxazole	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Fenoxycarb	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Fenpyroximate	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Fonicamid	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Fludioxonil	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Hexythiazox	< LOQ	0.1	ppm		02/25/20 12:42	02/25/20 19:40
Imazalil	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Fipronil	< LOQ	0.1	ppm		02/25/20 12:42	02/25/20 17:51
Imidacloprid	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Malathion	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Fludioxonil	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 17:51
Metalaxyl	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Methiocarb	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Methomyl	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Myclobutanil	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40



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Quality Control Pesticide Analysis (Continued)

Batch: 2009030 - 202 (Continued)

Blank(2009030-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Kresoxim-methyl	< LOQ	0.1	ppm		02/25/20 12:42	02/25/20 17:51
Naled	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Malathion	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 17:51
Oxamyl	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Paclobutrazol	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Methyl parathion	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 17:51
MGK-264	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 17:51
Phosmet	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Piperonyl butoxide	< LOQ	0.9	ppm		02/25/20 12:42	02/25/20 19:40
Prallethrin	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Propoxur	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Permethrins	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 17:51
Pyrethrins	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Pyridaben	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Propiconazole	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 17:51
Spinosad	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Spiromesifen	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Spirotetramat	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Spiroxamine	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Tebuconazole	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Thiacloprid	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Thiamethoxam	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40
Trifloxystrobin	< LOQ	0.06	ppm		02/25/20 12:42	02/25/20 19:40

LCS(2009030-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	108	0.4	ppm	70-130	02/25/20 12:42	02/25/20 20:03
DDVP (Dichlorvos)	165	0.06	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Acephate	114	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Acequinocyl	33.8	0.4	ppm	5.57-33.8	02/25/20 12:42	02/25/20 20:03
Acetamiprid	112	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Aldicarb	113	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Azoxystrobin	109	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Bifenazate	109	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Bifenthrin	219	0.06	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Boscalid	116	0.06	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Carbaryl	109	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Carbofuran	109	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Chlorantraniliprole	61.6	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03



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Quality Control Pesticide Analysis (Continued)

Batch: 2009030 - 202 (Continued)

LCS(2009030-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Chlorfenapyr	137	0.4	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Chlorpyrifos	115	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Clofentezine	26.1	0.06	ppm	14.4-62.3	02/25/20 12:42	02/25/20 20:03
Daminozide	78.4	0.06	ppm	0-100	02/25/20 12:42	02/25/20 20:03
Cyfluthrin	133	0.06	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Diazinon	106	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Cypermethrin	111	0.4	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Dimethoate	112	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Ethoprophos	111	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Etofenprox	105	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Etoxazole	107	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Fenoxycarb	112	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Fenpyroximate	73.1	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Fonicamid	124	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Fludioxonil	105	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Hexythiazox	110	0.1	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Imazalil	95.9	0.06	ppm	57.9-96.4	02/25/20 12:42	02/25/20 20:03
Fipronil	123	0.1	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Imidacloprid	118	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Malathion	118	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Fludioxonil	121	0.06	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Metalaxyl	107	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Methiocarb	113	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Methomyl	110	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Myclobutanil	107	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Kresoxim-methyl	118	0.1	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Naled	111	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Malathion	136	0.06	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Oxamyl	114	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Paclobutrazol	109	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Methyl parathion	130	0.06	ppm	70-130	02/25/20 12:42	02/25/20 18:14
MGK-264	122	0.06	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Phosmet	107	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Piperonyl butoxide	102	0.9	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Prallethrin	116	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Propoxur	109	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Permethrins	82.4	0.06	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Pyrethrins	95.8	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03



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Quality Control Pesticide Analysis (Continued)

Batch: 2009030 - 202 (Continued)

LCS(2009030-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Pyridaben	104	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Propiconazole	125	0.06	ppm	70-130	02/25/20 12:42	02/25/20 18:14
Spinosad	78.7	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Spiromesifen	105	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Spirotetramat	110	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Spiroxamine	102	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Tebuconazole	101	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Thiacloprid	112	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Thiamethoxam	118	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03
Trifloxystrobin	106	0.06	ppm	70-130	02/25/20 12:42	02/25/20 20:03

Solvent Analysis

Batch: 2009027 - 205

Blank(2009027-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
Acetonitrile	< LOQ	50.00	ppm		02/25/20 12:00	02/26/20 14:40
Benzene	< LOQ	1.000	ppm		02/25/20 12:00	02/26/20 14:40
Butanes	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
2-Butanol	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
Cumene	< LOQ	35.00	ppm		02/25/20 12:00	02/26/20 14:40
Cyclohexane	< LOQ	50.00	ppm		02/25/20 12:00	02/26/20 14:40
Dichloromethane	< LOQ	50.00	ppm		02/25/20 12:00	02/26/20 14:40
1,4-Dioxane	< LOQ	50.00	ppm		02/25/20 12:00	02/26/20 14:40
2-Ethoxyethanol	< LOQ	80.00	ppm		02/25/20 12:00	02/26/20 14:40
Ethyl acetate	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
Ethyl benzene	< LOQ	35.00	ppm		02/25/20 12:00	02/26/20 14:40
Ethylene glycol	< LOQ	310.0	ppm		02/25/20 12:00	02/26/20 14:40
Ethylene oxide	< LOQ	25.00	ppm		02/25/20 12:00	02/26/20 14:40
Ethyl ether	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
Heptane	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
Hexanes	< LOQ	50.00	ppm		02/25/20 12:00	02/26/20 14:40
Isopropyl acetate	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
Methanol	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
Pentanes	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
Propane	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
2-Propanol (IPA)	< LOQ	1000	ppm		02/25/20 12:00	02/26/20 14:40
Tetrahydrofuran	< LOQ	50.00	ppm		02/25/20 12:00	02/26/20 14:40



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Quality Control Solvent Analysis (Continued)

Batch: 2009027 - 205 (Continued)

Blank(2009027-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Toluene	< LOQ	50.00	ppm		02/25/20 12:00	02/26/20 14:40
Xylenes	< LOQ	50.00	ppm		02/25/20 12:00	02/26/20 14:40

LCS(2009027-BS1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	120	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Acetonitrile	129	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Benzene	82.0	1.000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
n-Butane	105	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Butanes	105	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
2-Butanol	81.1	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Cumene	87.1	35.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Cyclohexane	82.2	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Dichloromethane	117	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
1,4-Dioxane	94.0	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
2-Ethoxyethanol	95.2	80.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Ethyl acetate	83.7	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Ethyl benzene	83.4	35.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Ethylene glycol	135	310.0	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Ethylene oxide	108	25.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Ethyl ether	120	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Heptane	77.2	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
n-Hexane	100	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Hexanes	115	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
iso-Butane	105	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Isopropyl acetate	82.1	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
iso-Pentane	113	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Methanol	112	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
2-Methylpentane	117	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
3-Methylpentane	114	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
neo-Pentane	104	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
n-Pentane	104	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Pentanes	107	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Propane	84.7	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
2-Propanol (IPA)	117	1000	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Tetrahydrofuran	80.0	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07
Toluene	86.0	50.00	ppm	70-130	02/25/20 12:00	02/26/20 00:07



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Quality Control Potency

Batch: 2012053 - 215-Concentrates

Blank(2012053-BLK1)

Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0607	%		03/19/20 13:30	03/19/20 23:13
delta 9-THC	< LOQ	0.1577	%		03/19/20 13:30	03/19/20 23:13
delta 8-THC	< LOQ	0.0934	%		03/19/20 13:30	03/19/20 23:13
Exo-THC	< LOQ	0.0217	%		03/19/20 13:30	03/19/20 23:13
THCV	< LOQ	0.1052	%		03/19/20 13:30	03/19/20 23:13
THCVA	< LOQ	0.0392	%		03/19/20 13:30	03/19/20 23:13
CBD	< LOQ	0.0324	%		03/19/20 13:30	03/19/20 23:13
CBDA	< LOQ	0.0431	%		03/19/20 13:30	03/19/20 23:13
CBDV	< LOQ	0.1040	%		03/19/20 13:30	03/19/20 23:13
CBDVA	< LOQ	0.0341	%		03/19/20 13:30	03/19/20 23:13
CBN	< LOQ	0.0622	%		03/19/20 13:30	03/19/20 23:13
CBG	< LOQ	0.0164	%		03/19/20 13:30	03/19/20 23:13
CBGA	< LOQ	0.0164	%		03/19/20 13:30	03/19/20 23:13
CBC	< LOQ	0.1864	%		03/19/20 13:30	03/19/20 23:13

Reference(2012053-SRM1)

Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	92.8	0.0302	%	80-120	03/19/20 13:30	03/19/20 23:36
delta 9-THC	96.3	0.0785	%	80-120	03/19/20 13:30	03/19/20 23:36
CBD	92.6	0.0161	%	80-120	03/19/20 13:30	03/19/20 23:36
CBDA	90.5	0.0215	%	80-120	03/19/20 13:30	03/19/20 23:36



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