



C1112

Sample ID: G0K0417-01

Matrix: Hemp Extracts &

Test ID: 5012902

Source ID:

Date Sampled: 11/19/20

Date Accepted: 11/19/20

Results at a Glance

Total THC : <LOQ (0.1577%) %

Total CBD : <LOQ (0.0431%) %

CBN : 99.30 % PASS

Pesticides : PASS

Residual Solvent Analysis : PASS



Eric Wendt
Chief Science Officer - 11/23/2020

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Sample ID: G0K0417-01

Matrix: Hemp Extracts &

Test ID: 5012902

Source ID:

Date Sampled: 11/19/20

Date Accepted: 11/19/20

Potency Analysis

Date/Time Extracted: 11/20/20 12:58

Analysis Method/SOP: 215

Batch Identification: 2047059

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.1577	< LOQ	< LOQ	<p>■ CBN 99.3 Total: 99.3</p>
Total CBD	0.0431	< LOQ	< LOQ	
THCA	0.0607	< LOQ	< LOQ	
delta 9-THC	0.1577	< LOQ	< LOQ	
delta 8-THC	0.0934	< LOQ	< LOQ	
Exo-THC	0.0217	< LOQ	< LOQ	
THCV	0.1052	< LOQ	< LOQ	
THCVA	0.0392	< LOQ	< LOQ	
CBD	0.0324	< LOQ	< LOQ	
CBDA	0.0431	< LOQ	< LOQ	
CBDV	0.1040	< LOQ	< LOQ	
CBDVA	0.0341	< LOQ	< LOQ	
CBN	0.0622	99.30	993	
CBG	0.0164	< LOQ	< LOQ	
CBGA	0.0164	< LOQ	< LOQ	
CBC	0.0186	< LOQ	< LOQ	
Total Cannabinoids		99.30	993	

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

Total CBD = CBD + (CBDA * 0.877)

Total CBG = CBG + (CBGA * 0.878)

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



ISO 17025
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LABORATORY

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Sample ID: G0K0417-01

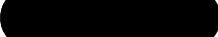
Matrix: Hemp Extracts &

Test ID: 5012902

Source ID:

Date Sampled: 11/19/20

Date Accepted: 11/19/20



Pesticide Analysis in ppm

Date/Time Extracted: 11/20/20 09:36
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	Flonicamid	< 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	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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C1112

Sample ID: G0K0417-01

Matrix: Hemp Extracts &

Test ID: 5012902

Source ID:

Date Sampled: 11/19/20

Date Accepted: 11/19/20

Residual Solvents

Date/Time Extracted: 11/20/20 11:22

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 Potency

Batch: 2047059 - 215-Concentrates

Blank(2047059-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0607	%		11/20/20 12:58	11/20/20 18:41
delta 9-THC	< LOQ	0.1577	%		11/20/20 12:58	11/20/20 18:41
delta 8-THC	< LOQ	0.0934	%		11/20/20 12:58	11/20/20 18:41
Exo-THC	< LOQ	0.0217	%		11/20/20 12:58	11/20/20 18:41
THCV	< LOQ	0.1052	%		11/20/20 12:58	11/20/20 18:41
THCVA	< LOQ	0.0392	%		11/20/20 12:58	11/20/20 18:41
CBD	< LOQ	0.0324	%		11/20/20 12:58	11/20/20 18:41
CBDA	< LOQ	0.0431	%		11/20/20 12:58	11/20/20 18:41
CBDV	< LOQ	0.1040	%		11/20/20 12:58	11/20/20 18:41
CBDVA	< LOQ	0.0341	%		11/20/20 12:58	11/20/20 18:41
CBN	< LOQ	0.0622	%		11/20/20 12:58	11/20/20 18:41
CBG	< LOQ	0.0164	%		11/20/20 12:58	11/20/20 18:41
CBGA	< LOQ	0.0164	%		11/20/20 12:58	11/20/20 18:41
CBC	< LOQ	0.0186	%		11/20/20 12:58	11/20/20 18:41

Reference(2047059-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	85.8	0.0285	%	80-120	11/20/20 12:58	11/20/20 19:04
delta 9-THC	91.7	0.0741	%	80-120	11/20/20 12:58	11/20/20 19:04
CBD	89.8	0.0152	%	80-120	11/20/20 12:58	11/20/20 19:04
CBDA	88.7	0.0203	%	80-120	11/20/20 12:58	11/20/20 19:04

Pesticide Analysis

Batch: 2047056 - 202

Blank(2047056-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	< LOQ	0.4	ppm		11/20/20 09:36	11/20/20 19:54
DDVP (Dichlorvos)	< LOQ	0.06	ppm		11/20/20 09:36	11/21/20 01:18
Acephate	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Acequinocyl	< LOQ	0.4	ppm		11/20/20 09:36	11/20/20 19:54
Acetamiprid	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Aldicarb	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Azoxystrobin	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Bifenazate	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Bifenthrin	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Boscalid	< LOQ	0.06	ppm		11/20/20 09:36	11/21/20 01:18
Carbaryl	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Carbofuran	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Chlorantraniliprole	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54



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Quality Control Pesticide Analysis (Continued)

Batch: 2047056 - 202 (Continued)

Blank(2047056-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Chlorfenapyr	< LOQ	0.4	ppm		11/20/20 09:36	11/21/20 01:18
Chlorpyrifos	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Clofentezine	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Daminozide	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Cyfluthrin	< LOQ	0.06	ppm		11/20/20 09:36	11/21/20 01:18
Diazinon	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Cypermethrin	< LOQ	0.4	ppm		11/20/20 09:36	11/21/20 01:18
Dimethoate	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Ethoprophos	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Etofenprox	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Etoxazole	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Fenoxycarb	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Fenpyroximate	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Fonicamid	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Fludioxonil	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Hexythiazox	< LOQ	0.1	ppm		11/20/20 09:36	11/20/20 19:54
Imazalil	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Fipronil	< LOQ	0.1	ppm		11/20/20 09:36	11/21/20 01:18
Imidacloprid	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Fludioxonil	< LOQ	0.06	ppm		11/20/20 09:36	11/21/20 01:18
Metalaxyl	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Methiocarb	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Methomyl	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Myclobutanil	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Kresoxim-methyl	< LOQ	0.1	ppm		11/20/20 09:36	11/21/20 01:18
Naled	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Malathion	< LOQ	0.06	ppm		11/20/20 09:36	11/21/20 01:18
Oxamyl	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Paclobutrazol	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Methyl parathion	< LOQ	0.06	ppm		11/20/20 09:36	11/21/20 01:18
MGK-264	< LOQ	0.06	ppm		11/20/20 09:36	11/21/20 01:18
Phosmet	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Piperonyl butoxide	< LOQ	0.9	ppm		11/20/20 09:36	11/20/20 19:54
Prallethrin	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Propoxur	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Permethrins	< LOQ	0.06	ppm		11/20/20 09:36	11/21/20 01:18
Pyrethrins	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Pyridaben	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54



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Quality Control Pesticide Analysis (Continued)

Batch: 2047056 - 202 (Continued)

Blank(2047056-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Propiconazole	< LOQ	0.06	ppm		11/20/20 09:36	11/21/20 01:18
Spinosad	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Spiromesifen	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Spirotetramat	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Spiroxamine	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Tebuconazole	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Thiacloprid	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Thiamethoxam	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54
Trifloxystrobin	< LOQ	0.06	ppm		11/20/20 09:36	11/20/20 19:54

LCS(2047056-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	107	0.4	ppm	70-130	11/20/20 09:36	11/20/20 20:17
DDVP (Dichlorvos)	102	0.06	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Acephate	97.9	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Acequinocyl	40.0	0.4	ppm	5.57-33.8	11/20/20 09:36	11/20/20 20:17
Acetamiprid	103	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Aldicarb	103	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Azoxystrobin	107	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Bifenazate	121	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Bifenthrin	104	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Boscalid	89.7	0.06	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Carbaryl	98.5	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Carbofuran	97.5	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Chlorantraniliprole	62.4	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Chlorfenapyr	110	0.4	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Chlorpyrifos	97.5	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Clofentezine	20.1	0.06	ppm	14.4-62.3	11/20/20 09:36	11/20/20 20:17
Daminozide	95.5	0.06	ppm	0-100	11/20/20 09:36	11/20/20 20:17
Cyfluthrin	103	0.06	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Diazinon	97.1	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Cypermethrin	91.2	0.4	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Dimethoate	101	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Ethoprophos	97.9	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Etofenprox	98.9	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Etoxazole	102	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Fenoxycarb	96.7	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Fenpyroximate	75.5	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Flonicamid	123	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17



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Quality Control Pesticide Analysis (Continued)

Batch: 2047056 - 202 (Continued)

LCS(2047056-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Fludioxonil	107	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Hexythiazox	97.6	0.1	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Imazalil	62.0	0.06	ppm	57.9-96.4	11/20/20 09:36	11/20/20 20:17
Fipronil	109	0.1	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Imidacloprid	111	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Fludioxonil	107	0.06	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Metalaxyl	103	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Methiocarb	105	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Methomyl	106	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Myclobutanil	98.2	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Kresoxim-methyl	98.8	0.1	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Naled	99.3	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Malathion	97.6	0.06	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Oxamyl	105	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Paclobutrazol	97.7	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Methyl parathion	103	0.06	ppm	70-130	11/20/20 09:36	11/21/20 01:40
MGK-264	96.9	0.06	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Phosmet	101	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Piperonyl butoxide	101	0.9	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Prallethrin	100	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Propoxur	97.1	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Permethrins	82.9	0.06	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Pyrethrins	58.1	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Pyridaben	101	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Propiconazole	104	0.06	ppm	70-130	11/20/20 09:36	11/21/20 01:40
Spinosad	90.4	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Spiromesifen	102	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Spirotetramat	110	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Spiroxamine	98.3	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Tebuconazole	93.9	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Thiacloprid	101	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Thiamethoxam	103	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17
Trifloxystrobin	105	0.06	ppm	70-130	11/20/20 09:36	11/20/20 20:17

Solvent Analysis

Batch: 2047058 - 205

Blank(2047058-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed



Eric Wendt
Chief Science Officer - 11/23/2020

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Quality Control Solvent Analysis (Continued)

Batch: 2047058 - 205 (Continued)

Blank(2047058-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
Acetonitrile	< LOQ	50.00	ppm		11/20/20 11:22	11/20/20 21:53
Benzene	< LOQ	1.000	ppm		11/20/20 11:22	11/20/20 21:53
Butanes	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
2-Butanol	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
Cumene	< LOQ	35.00	ppm		11/20/20 11:22	11/20/20 21:53
Cyclohexane	< LOQ	50.00	ppm		11/20/20 11:22	11/20/20 21:53
Dichloromethane	< LOQ	50.00	ppm		11/20/20 11:22	11/20/20 21:53
1,4-Dioxane	< LOQ	50.00	ppm		11/20/20 11:22	11/20/20 21:53
2-Ethoxyethanol	< LOQ	80.00	ppm		11/20/20 11:22	11/20/20 21:53
Ethyl acetate	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
Ethyl benzene	< LOQ	35.00	ppm		11/20/20 11:22	11/20/20 21:53
Ethylene glycol	< LOQ	310.0	ppm		11/20/20 11:22	11/20/20 21:53
Ethylene oxide	< LOQ	25.00	ppm		11/20/20 11:22	11/20/20 21:53
Ethyl ether	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
Heptane	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
Hexanes	< LOQ	50.00	ppm		11/20/20 11:22	11/20/20 21:53
Isopropyl acetate	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
Methanol	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
Pentanes	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
Propane	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
2-Propanol (IPA)	< LOQ	1000	ppm		11/20/20 11:22	11/20/20 21:53
Tetrahydrofuran	< LOQ	50.00	ppm		11/20/20 11:22	11/20/20 21:53
Toluene	< LOQ	50.00	ppm		11/20/20 11:22	11/20/20 21:53
Xylenes	< LOQ	50.00	ppm		11/20/20 11:22	11/20/20 21:53

LCS(2047058-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	78.1	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Acetonitrile	76.7	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Benzene	71.1	1.000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
n-Butane	72.5	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Butanes	71.6	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
2-Butanol	70.1	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Cumene	64.1	35.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Cyclohexane	73.2	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Dichloromethane	74.5	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
1,4-Dioxane	73.7	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
2-Ethoxyethanol	67.7	80.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54



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Quality Control Solvent Analysis (Continued)

Batch: 2047058 - 205 (Continued)

LCS(2047058-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Ethyl acetate	59.5	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Ethyl benzene	65.4	35.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Ethylene glycol	90.3	310.0	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Ethylene oxide	68.4	25.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Ethyl ether	76.5	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Heptane	72.1	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
n-Hexane	77.0	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Hexanes	76.5	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
iso-Butane	70.7	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Isopropyl acetate	73.4	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
iso-Pentane	73.4	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Methanol	62.8	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
2-Methylpentane	76.6	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
3-Methylpentane	77.2	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
neo-Pentane	71.5	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
n-Pentane	78.5	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Pentanes	74.5	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Propane	68.2	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
2-Propanol (IPA)	79.4	1000	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Tetrahydrofuran	72.0	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54
Toluene	68.9	50.00	ppm	70-130	11/20/20 11:22	11/20/20 18:54



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