



R0402

Sample ID: G0E0108-01

Matrix: Hemp Extracts &

Test ID: 1011915

Source ID:

Date Sampled: 05/06/20

Date Accepted: 05/06/20

In Supply LLC

Results at a Glance

Total THC : <LOQ (0.1577%) %

Total CBD : 99.65 %

Pesticides : PASS

Residual Solvent Analysis : PASS



Russell Kuhfeld

Russell Kuhfeld
Quality Officer - 5/12/2020

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Matrix: Hemp Extracts &

Test ID: 1011915

Source ID:

Date Sampled: 05/06/20

Date Accepted: 05/06/20

In Supply LLC

Potency Analysis

Date/Time Extracted: 05/07/20 12:38

Analysis Method/SOP: 215

Batch Identification: 2019038

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.1577	< LOQ	< LOQ	<p>Legend: CBD 99.6, Total: 99.6</p>
Total CBD	0.0431	99.65	996.5	
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	99.65	996.5	
CBDA	0.0431	< LOQ	< LOQ	
CBDV	0.1040	< LOQ	< LOQ	
CBDVA	0.0341	< LOQ	< LOQ	
CBN	0.0622	< LOQ	< LOQ	
CBG	0.0164	< LOQ	< LOQ	
CBGA	0.0164	< LOQ	< LOQ	
CBC	0.1864	< LOQ	< LOQ	
Total Cannabinoids		99.65	996.5	

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.



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LABORATORY

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Matrix: Hemp Extracts &

Test ID: 1011915

Source ID:

Date Sampled: 05/06/20

Date Accepted: 05/06/20

In Supply LLC

Pesticide Analysis in ppm

Date/Time Extracted: 05/08/20 10:30
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	Malathion	< LOQ	0.2		0.06	ppm
Metaxyl	< 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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Matrix: Hemp Extracts &

Test ID: 1011915

Source ID:

Date Sampled: 05/06/20

Date Accepted: 05/06/20

In Supply LLC

Residual Solvents

Date/Time Extracted: 05/09/20 12:28

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: 2019038 - 215-Concentrates

Blank(2019038-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0607	%		05/07/20 12:38	05/08/20 11:06
delta 9-THC	< LOQ	0.1577	%		05/07/20 12:38	05/08/20 11:06
delta 8-THC	< LOQ	0.0934	%		05/07/20 12:38	05/08/20 11:06
Exo-THC	< LOQ	0.0217	%		05/07/20 12:38	05/08/20 11:06
THCV	< LOQ	0.1052	%		05/07/20 12:38	05/08/20 11:06
THCVA	< LOQ	0.0392	%		05/07/20 12:38	05/08/20 11:06
CBD	< LOQ	0.0324	%		05/07/20 12:38	05/08/20 11:06
CBDA	< LOQ	0.0431	%		05/07/20 12:38	05/08/20 11:06
CBDV	< LOQ	0.1040	%		05/07/20 12:38	05/08/20 11:06
CBDVA	< LOQ	0.0341	%		05/07/20 12:38	05/08/20 11:06
CBN	< LOQ	0.0622	%		05/07/20 12:38	05/08/20 11:06
CBG	< LOQ	0.0164	%		05/07/20 12:38	05/08/20 11:06
CBGA	< LOQ	0.0164	%		05/07/20 12:38	05/08/20 11:06
CBC	< LOQ	0.1864	%		05/07/20 12:38	05/08/20 11:06

Reference(2019038-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	103	0.0296	%	80-120	05/07/20 12:38	05/08/20 11:29
delta 9-THC	104	0.0770	%	80-120	05/07/20 12:38	05/08/20 11:29
CBD	103	0.0158	%	80-120	05/07/20 12:38	05/08/20 11:29
CBDA	104	0.0211	%	80-120	05/07/20 12:38	05/08/20 11:29

Pesticide Analysis

Batch: 2019047 - 202

Blank(2019047-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	< LOQ	0.4	ppm		05/08/20 10:30	05/08/20 18:49
DDVP (Dichlorvos)	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 21:18
Acephate	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Acequinocyl	< LOQ	0.4	ppm		05/08/20 10:30	05/08/20 18:49
Acetamiprid	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Aldicarb	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Azoxystrobin	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Bifenazate	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Bifenthrin	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Boscalid	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 21:18
Carbaryl	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Carbofuran	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Chlorantraniliprole	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49



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Quality Control Pesticide Analysis (Continued)

Batch: 2019047 - 202 (Continued)

Blank(2019047-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Chlorfenapyr	< LOQ	0.4	ppm		05/08/20 10:30	05/08/20 21:18
Chlorpyrifos	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Clofentezine	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Daminozide	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Cyfluthrin	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 21:18
Diazinon	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Cypermethrin	< LOQ	0.4	ppm		05/08/20 10:30	05/08/20 21:18
Dimethoate	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Ethoprophos	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Etofenprox	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Etoxazole	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Fenoxycarb	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Fenpyroximate	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Fonicamid	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Fludioxonil	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Hexythiazox	< LOQ	0.1	ppm		05/08/20 10:30	05/08/20 18:49
Imazalil	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Fipronil	< LOQ	0.1	ppm		05/08/20 10:30	05/08/20 21:18
Imidacloprid	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Malathion	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Fludioxonil	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 21:18
Metalaxyl	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Methiocarb	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Methomyl	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Myclobutanil	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Kresoxim-methyl	< LOQ	0.1	ppm		05/08/20 10:30	05/08/20 21:18
Naled	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Malathion	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 21:18
Oxamyl	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Paclobutrazol	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Methyl parathion	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 21:18
MGK-264	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 21:18
Phosmet	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Piperonyl butoxide	< LOQ	0.9	ppm		05/08/20 10:30	05/08/20 18:49
Prallethrin	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Propoxur	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Permethrins	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 21:18
Pyrethrins	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49



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Quality Control Pesticide Analysis (Continued)

Batch: 2019047 - 202 (Continued)

Blank(2019047-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Pyridaben	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Propiconazole	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 21:18
Spinosad	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Spiromesifen	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Spirotetramat	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Spiroxamine	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Tebuconazole	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Thiacloprid	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Thiamethoxam	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49
Trifloxystrobin	< LOQ	0.06	ppm		05/08/20 10:30	05/08/20 18:49

LCS(2019047-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	97.4	0.4	ppm	70-130	05/08/20 10:30	05/08/20 19:12
DDVP (Dichlorvos)	134	0.06	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Acephate	102	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Acequinocyl	48.3	0.4	ppm	5.57-33.8	05/08/20 10:30	05/08/20 19:12
Acetamiprid	111	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Aldicarb	115	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Azoxystrobin	114	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Bifenazate	125	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Bifenthrin	73.0	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Boscalid	86.7	0.06	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Carbaryl	113	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Carbofuran	115	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Chlorantraniliprole	81.7	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Chlorfenapyr	110	0.4	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Chlorpyrifos	77.7	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Clofentezine	19.0	0.06	ppm	14.4-62.3	05/08/20 10:30	05/08/20 19:12
Daminozide	69.7	0.06	ppm	0-100	05/08/20 10:30	05/08/20 19:12
Cyfluthrin	81.2	0.06	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Diazinon	101	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Cypermethrin	78.9	0.4	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Dimethoate	114	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Ethoprophos	114	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Etofenprox	96.3	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Etoxazole	111	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Fenoxycarb	117	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Fenpyroximate	61.2	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12



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Quality Control Pesticide Analysis (Continued)

Batch: 2019047 - 202 (Continued)

LCS(2019047-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Fonicamid	117	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Fludioxonil	104	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Hexythiazox	92.5	0.1	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Imazalil	77.6	0.06	ppm	57.9-96.4	05/08/20 10:30	05/08/20 19:12
Fipronil	105	0.1	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Imidacloprid	117	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Malathion	122	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Fludioxonil	93.9	0.06	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Metalaxyl	111	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Methiocarb	123	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Methomyl	120	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Myclobutanil	109	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Kresoxim-methyl	101	0.1	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Naled	114	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Malathion	103	0.06	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Oxamyl	113	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Paclobutrazol	110	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Methyl parathion	78.4	0.06	ppm	70-130	05/08/20 10:30	05/08/20 21:40
MGK-264	103	0.06	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Phosmet	111	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Piperonyl butoxide	288	0.9	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Prallethrin	131	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Propoxur	117	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Permethrins	93.7	0.06	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Pyrethrins	175	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Pyridaben	112	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Propiconazole	93.1	0.06	ppm	70-130	05/08/20 10:30	05/08/20 21:40
Spinosad	86.4	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Spiromesifen	112	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Spirotetramat	112	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Spiroxamine	93.3	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Tebuconazole	99.4	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Thiacloprid	112	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Thiamethoxam	111	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12
Trifloxystrobin	112	0.06	ppm	70-130	05/08/20 10:30	05/08/20 19:12

Solvent Analysis

Batch: 2019058 - 205



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LABORATORY

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Quality Officer - 5/12/2020

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Quality Control Solvent Analysis (Continued)

Batch: 2019058 - 205 (Continued)

Blank(2019058-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
Acetonitrile	< LOQ	50.00	ppm		05/09/20 12:28	05/12/20 11:24
Benzene	< LOQ	1.000	ppm		05/09/20 12:28	05/12/20 11:24
Butanes	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
2-Butanol	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
Cumene	< LOQ	35.00	ppm		05/09/20 12:28	05/12/20 11:24
Cyclohexane	< LOQ	50.00	ppm		05/09/20 12:28	05/12/20 11:24
Dichloromethane	< LOQ	50.00	ppm		05/09/20 12:28	05/12/20 11:24
1,4-Dioxane	< LOQ	50.00	ppm		05/09/20 12:28	05/12/20 11:24
2-Ethoxyethanol	< LOQ	80.00	ppm		05/09/20 12:28	05/12/20 11:24
Ethyl acetate	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
Ethyl benzene	< LOQ	35.00	ppm		05/09/20 12:28	05/12/20 11:24
Ethylene glycol	< LOQ	310.0	ppm		05/09/20 12:28	05/12/20 11:24
Ethylene oxide	< LOQ	25.00	ppm		05/09/20 12:28	05/12/20 11:24
Ethyl ether	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
Heptane	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
Hexanes	< LOQ	50.00	ppm		05/09/20 12:28	05/12/20 11:24
Isopropyl acetate	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
Methanol	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
Pentanes	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
Propane	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
2-Propanol (IPA)	< LOQ	1000	ppm		05/09/20 12:28	05/12/20 11:24
Tetrahydrofuran	< LOQ	50.00	ppm		05/09/20 12:28	05/12/20 11:24
Toluene	< LOQ	50.00	ppm		05/09/20 12:28	05/12/20 11:24
Xylenes	< LOQ	50.00	ppm		05/09/20 12:28	05/12/20 11:24

LCS(2019058-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	99.4	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Acetonitrile	101	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Benzene	57.2	1.000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
n-Butane	91.4	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Butanes	90.4	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
2-Butanol	95.1	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Cumene	93.6	35.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Cyclohexane	96.8	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Dichloromethane	96.1	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
1,4-Dioxane	99.8	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
2-Ethoxyethanol	90.4	80.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06



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Quality Control Solvent Analysis (Continued)

Batch: 2019058 - 205 (Continued)

LCS(2019058-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Ethyl acetate	95.9	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Ethyl benzene	96.2	35.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Ethylene glycol	102	310.0	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Ethylene oxide	95.3	25.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Ethyl ether	97.3	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Heptane	97.1	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
n-Hexane	96.6	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Hexanes	77.0	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
iso-Butane	89.4	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Isopropyl acetate	95.4	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
iso-Pentane	95.3	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Methanol	94.1	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
2-Methylpentane	96.9	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
3-Methylpentane	96.6	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
neo-Pentane	91.5	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
n-Pentane	96.5	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Pentanes	94.4	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Propane	89.5	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
2-Propanol (IPA)	100	1000	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Tetrahydrofuran	99.5	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06
Toluene	97.4	50.00	ppm	70-130	05/09/20 12:28	05/11/20 19:06



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