



Cannafy B2754

Sample ID: G0J0088-01

Matrix: Hemp Products

Test ID: 5005532

Source ID:

Date Sampled: 10/02/20

Date Accepted: 10/02/20

Swift Extractions

Results at a Glance

Total THC : 0.2080 %

Total CBD : 5.244 %

Pesticides : PASS

Residual Solvent Analysis : PASS



Russell Kuhfeld

Russell Kuhfeld
Quality Officer - 10/7/2020

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Source ID:

Date Sampled: 10/02/20

Date Accepted: 10/02/20

Swift Extractions

Potency Analysis

Date/Time Extracted: 10/05/20 08:10

Analysis Method/SOP: 215

Batch Identification: 2041001

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile
Total THC	0.1200	2.08	<p>A 3D pie chart illustrating the cannabinoid profile. The chart is divided into two segments: a large dark green segment representing CBD at 5.2 mg/g, and a smaller light green segment representing delta 9-THC at 0.2 mg/g. A legend box to the right of the chart lists: delta 9-THC 0.2, CBD 5.2, and Total: 5.5. The total value of 5.5 is also indicated by a bracket on the left side of the chart.</p>
Total CBD	0.1252	52.44	
THCA	0.1733	< LOQ	
delta 9-THC	0.1200	2.08	
THCV	0.1177	< LOQ	
THCVA	0.1762	< LOQ	
CBD	0.1252	52.44	
CBDA	0.1726	< LOQ	
CBDV	0.1211	< LOQ	
CBDVA	0.1664	< LOQ	
CBN	0.1088	< LOQ	
CBG	0.1265	< LOQ	
CBGA	0.1677	< LOQ	
CBC	0.1587	< LOQ	

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.



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Matrix: Hemp Products

Test ID: 5005532

Source ID:

Date Sampled: 10/02/20

Date Accepted: 10/02/20

Swift Extractions

Pesticide Analysis in ppm

Date/Time Extracted: 10/03/20 09:39

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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Matrix: Hemp Products

Test ID: 5005532

Source ID:

Date Sampled: 10/02/20

Date Accepted: 10/02/20

Swift Extractions

Residual Solvents

Date/Time Extracted: 10/05/20 09:53

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: 2041001 - 215-Products

Blank(2041001-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0221	%		10/05/20 08:10	10/06/20 17:45
delta 9-THC	< LOQ	0.0153	%		10/05/20 08:10	10/06/20 17:45
THCV	< LOQ	0.0150	%		10/05/20 08:10	10/06/20 17:45
THCVA	< LOQ	0.0224	%		10/05/20 08:10	10/06/20 17:45
CBD	< LOQ	0.0159	%		10/05/20 08:10	10/06/20 17:45
CBDA	< LOQ	0.0220	%		10/05/20 08:10	10/06/20 17:45
CBDV	< LOQ	0.0154	%		10/05/20 08:10	10/06/20 17:45
CBDVA	< LOQ	0.0212	%		10/05/20 08:10	10/06/20 17:45
CBN	< LOQ	0.0138	%		10/05/20 08:10	10/06/20 17:45
CBG	< LOQ	0.0161	%		10/05/20 08:10	10/06/20 17:45
CBGA	< LOQ	0.0213	%		10/05/20 08:10	10/06/20 17:45
CBC	< LOQ	0.0202	%		10/05/20 08:10	10/06/20 17:45

Reference(2041001-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
delta 9-THC	90.9	0.0153	%	80-120	10/05/20 08:10	10/06/20 17:45
CBD	94.8	0.0159	%	80-120	10/05/20 08:10	10/06/20 17:45

Pesticide Analysis

Batch: 2040066 - 202

Blank(2040066-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	< LOQ	0.4	ppm		10/03/20 09:39	10/04/20 18:11
DDVP (Dichlorvos)	< LOQ	0.06	ppm		10/03/20 09:39	10/03/20 17:10
Acephate	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Acequinocyl	< LOQ	0.4	ppm		10/03/20 09:39	10/04/20 18:11
Acetamiprid	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Aldicarb	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Azoxystrobin	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Bifenazate	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Bifenthrin	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Boscalid	< LOQ	0.06	ppm		10/03/20 09:39	10/03/20 17:10
Carbaryl	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Carbofuran	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Chlorantraniliprole	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Chlorfenapyr	< LOQ	0.4	ppm		10/03/20 09:39	10/03/20 17:10
Chlorpyrifos	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Clofentezine	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Daminozide	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11



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Quality Control Pesticide Analysis (Continued)

Batch: 2040066 - 202 (Continued)

Blank(2040066-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Cyfluthrin	< LOQ	0.06	ppm		10/03/20 09:39	10/03/20 17:10
Diazinon	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Cypermethrin	< LOQ	0.4	ppm		10/03/20 09:39	10/03/20 17:10
Dimethoate	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Ethoprophos	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Etofenprox	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Etoxazole	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Fenoxycarb	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Fenpyroximate	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Flonicamid	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Fludioxonil	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Hexythiazox	< LOQ	0.1	ppm		10/03/20 09:39	10/04/20 18:11
Imazalil	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Fipronil	< LOQ	0.1	ppm		10/03/20 09:39	10/03/20 17:10
Imidacloprid	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Fludioxonil	< LOQ	0.06	ppm		10/03/20 09:39	10/03/20 17:10
Metalaxyl	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Methiocarb	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Methomyl	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Myclobutanil	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Kresoxim-methyl	< LOQ	0.1	ppm		10/03/20 09:39	10/03/20 17:10
Naled	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Malathion	< LOQ	0.06	ppm		10/03/20 09:39	10/03/20 17:10
Oxamyl	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Paclobutrazol	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Methyl parathion	< LOQ	0.06	ppm		10/03/20 09:39	10/03/20 17:10
MGK-264	< LOQ	0.06	ppm		10/03/20 09:39	10/03/20 17:10
Phosmet	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Piperonyl butoxide	< LOQ	0.9	ppm		10/03/20 09:39	10/04/20 18:11
Prallethrin	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Propoxur	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Permethrins	< LOQ	0.06	ppm		10/03/20 09:39	10/03/20 17:10
Pyrethrins	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Pyridaben	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Propiconazole	< LOQ	0.06	ppm		10/03/20 09:39	10/03/20 17:10
Spinosad	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Spiromesifen	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Spirotetramat	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11



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Quality Control Pesticide Analysis (Continued)

Batch: 2040066 - 202 (Continued)

Blank(2040066-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Spiroxamine	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Tebuconazole	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Thiacloprid	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Thiamethoxam	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11
Trifloxystrobin	< LOQ	0.06	ppm		10/03/20 09:39	10/04/20 18:11

LCS(2040066-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	117	0.4	ppm	70-130	10/03/20 09:39	10/04/20 18:34
DDVP (Dichlorvos)	93.3	0.06	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Acephate	102	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Acequinocyl	35.6	0.4	ppm	5.57-33.8	10/03/20 09:39	10/04/20 18:34
Acetamiprid	105	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Aldicarb	109	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Azoxystrobin	108	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Bifenazate	99.2	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Bifenthrin	115	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Boscalid	88.9	0.06	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Carbaryl	110	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Carbofuran	104	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Chlorantraniliprole	171	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Chlorfenapyr	121	0.4	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Chlorpyrifos	99.1	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Clofentezine	25.7	0.06	ppm	14.4-62.3	10/03/20 09:39	10/04/20 18:34
Daminozide	134	0.06	ppm	0-100	10/03/20 09:39	10/04/20 18:34
Cyfluthrin	79.4	0.06	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Diazinon	99.7	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Cypermethrin	79.6	0.4	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Dimethoate	100	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Ethoprophos	98.7	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Etofenprox	89.5	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Etoxazole	99.2	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Fenoxycarb	107	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Fenpyroximate	78.9	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Flonicamid	117	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Fludioxonil	101	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Hexythiazox	99.7	0.1	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Imazalil	84.5	0.06	ppm	57.9-96.4	10/03/20 09:39	10/04/20 18:34
Fipronil	94.6	0.1	ppm	70-130	10/03/20 09:39	10/03/20 17:33



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Quality Control Pesticide Analysis (Continued)

Batch: 2040066 - 202 (Continued)

LCS(2040066-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Imidacloprid	107	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Fludioxonil	95.3	0.06	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Metalaxyl	108	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Methiocarb	107	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Methomyl	94.0	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Myclobutanil	112	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Kresoxim-methyl	115	0.1	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Naled	108	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Malathion	86.7	0.06	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Oxamyl	107	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Paclobutrazol	112	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Methyl parathion	76.3	0.06	ppm	70-130	10/03/20 09:39	10/03/20 17:33
MGK-264	72.8	0.06	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Phosmet	97.7	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Piperonyl butoxide	83.8	0.9	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Prallethrin	103	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Propoxur	108	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Permethrins	84.9	0.06	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Pyrethrins	56.6	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Pyridaben	103	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Propiconazole	106	0.06	ppm	70-130	10/03/20 09:39	10/03/20 17:33
Spinosad	97.6	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Spiromesifen	102	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Spirotetramat	107	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Spiroxamine	102	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Tebuconazole	109	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Thiacloprid	112	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Thiamethoxam	101	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34
Trifloxystrobin	103	0.06	ppm	70-130	10/03/20 09:39	10/04/20 18:34

Solvent Analysis

Batch: 2041005 - 205

Blank(2041005-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39
Acetonitrile	< LOQ	50.00	ppm		10/05/20 09:53	10/06/20 09:39
Benzene	< LOQ	1.000	ppm		10/05/20 09:53	10/06/20 09:39
Butanes	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39



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Quality Control Solvent Analysis (Continued)

Batch: 2041005 - 205 (Continued)

Blank(2041005-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
2-Butanol	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39
Cumene	< LOQ	35.00	ppm		10/05/20 09:53	10/06/20 09:39
Cyclohexane	< LOQ	50.00	ppm		10/05/20 09:53	10/06/20 09:39
Dichloromethane	< LOQ	50.00	ppm		10/05/20 09:53	10/06/20 09:39
1,4-Dioxane	< LOQ	50.00	ppm		10/05/20 09:53	10/06/20 09:39
2-Ethoxyethanol	< LOQ	80.00	ppm		10/05/20 09:53	10/06/20 09:39
Ethyl acetate	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39
Ethyl benzene	< LOQ	35.00	ppm		10/05/20 09:53	10/06/20 09:39
Ethylene glycol	< LOQ	310.0	ppm		10/05/20 09:53	10/06/20 09:39
Ethylene oxide	< LOQ	25.00	ppm		10/05/20 09:53	10/06/20 09:39
Ethyl ether	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39
Heptane	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39
Hexanes	< LOQ	50.00	ppm		10/05/20 09:53	10/06/20 09:39
Isopropyl acetate	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39
Methanol	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39
Pentanes	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39
Propane	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39
2-Propanol (IPA)	< LOQ	1000	ppm		10/05/20 09:53	10/06/20 09:39
Tetrahydrofuran	< LOQ	50.00	ppm		10/05/20 09:53	10/06/20 09:39
Toluene	< LOQ	50.00	ppm		10/05/20 09:53	10/06/20 09:39
Xylenes	< LOQ	50.00	ppm		10/05/20 09:53	10/06/20 09:39

LCS(2041005-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	80.0	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Acetonitrile	84.6	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Benzene	47.0	1.000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
n-Butane	83.9	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Butanes	84.2	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
2-Butanol	79.1	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Cumene	73.1	35.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Cyclohexane	76.2	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Dichloromethane	85.8	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
1,4-Dioxane	75.7	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
2-Ethoxyethanol	71.3	80.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Ethyl acetate	102	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Ethyl benzene	73.8	35.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Ethylene glycol	71.3	310.0	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Ethylene oxide	89.6	25.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22



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Quality Control Solvent Analysis (Continued)

Batch: 2041005 - 205 (Continued)

LCS(2041005-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Ethyl ether	77.4	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Heptane	80.6	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
n-Hexane	78.5	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Hexanes	77.4	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
iso-Butane	84.0	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Isopropyl acetate	78.7	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
iso-Pentane	79.9	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Methanol	98.1	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
2-Methylpentane	79.5	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
3-Methylpentane	78.4	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
neo-Pentane	80.9	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
n-Pentane	79.4	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Pentanes	80.1	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Propane	81.9	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
2-Propanol (IPA)	72.9	1000	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Tetrahydrofuran	81.9	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22
Toluene	77.9	50.00	ppm	70-130	10/05/20 09:53	10/05/20 19:22



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