



# Green Leaf Lab®

12025 NE Marx St. Portland, OR 97220  
503-253-3511 / www.greenleaflabs.com  
License#: 10029074C70

## Quality Control Testing Official Report

### D8 Moon Rocks

Sample ID: G0K0522-07

Matrix: Hemp Products

Test ID: 5009574

Source ID:

Date Sampled: 11/23/20

Date Accepted: 11/23/20

**C Oregon LLC**

### Results at a Glance

Total THC : 0.4817 %

Total CBD : 6.586 %

delta 8-THC : 15.96 % PASS

Pesticides : PASS

Water Activity : 0.44 PASS

Percent Moisture : 6.39 % PASS

Residual Solvent Analysis : PASS



Eric Wendt  
Chief Science Officer - 12/3/2020

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Sample ID: G0K0522-07

Matrix: Hemp Products

Test ID: 5009574

Source ID:

Date Sampled: 11/23/20

Date Accepted: 11/23/20

C Oregon LLC

### Potency Analysis

Date/Time Extracted: 12/02/20 08:55

Analysis Method/SOP: 215

Batch Identification: 2049028

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile
Total THC	0.3857	4.817	
Total CBD	0.4022	65.86	
THCA	0.5568	< LOQ	
delta 9-THC	0.3857	< LOQ	
delta 8-THC	0.4848	159.6	
THCV	0.3783	< LOQ	
THCVA	0.5662	< LOQ	
CBD	0.4022	4.091	
CBDA	0.5545	70.43	
CBDV	0.3893	< LOQ	
CBDVA	0.5346	< LOQ	
CBN	0.3496	< LOQ	
CBG	0.4066	< LOQ	
CBGA	0.5390	109.3	
CBC	0.5101	9.269	

### Water Activity

Date/Time Extracted: 12/02/20 12:01

Analysis Method/SOP: 102

Water Activity: 0.44 at 24°C

Action Level: 0.65

### Moisture

Date/Time Extracted: 12/02/20 14:18

Analysis Method/SOP: 103

Moisture: 6.39 %

Action Level: 15%

Potency results are reported on a dry weight basis.

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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Sample ID: G0K0522-07

Matrix: Hemp Products

Test ID: 5009574

Source ID:

Date Sampled: 11/23/20

Date Accepted: 11/23/20

**C Oregon LLC**

### Pesticide Analysis in ppm

Date/Time Extracted: 12/02/20 09:13  
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**.



Eric Wendt  
Chief Science Officer - 12/3/2020

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Matrix: Hemp Products

Test ID: 5009574

Source ID:

Date Sampled: 11/23/20

Date Accepted: 11/23/20

C Oregon LLC

### Residual Solvents

Date/Time Extracted: 11/25/20 11:21

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: 2049028 - 215-Products**

Blank(2049028-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0221	%		12/02/20 08:55	12/02/20 17:24
delta 9-THC	< LOQ	0.0153	%		12/02/20 08:55	12/02/20 17:24
THCV	< LOQ	0.0150	%		12/02/20 08:55	12/02/20 17:24
THCVA	< LOQ	0.0224	%		12/02/20 08:55	12/02/20 17:24
CBD	< LOQ	0.0159	%		12/02/20 08:55	12/02/20 17:24
CBDA	< LOQ	0.0220	%		12/02/20 08:55	12/02/20 17:24
CBDV	< LOQ	0.0154	%		12/02/20 08:55	12/02/20 17:24
CBDVA	< LOQ	0.0212	%		12/02/20 08:55	12/02/20 17:24
CBN	< LOQ	0.0138	%		12/02/20 08:55	12/02/20 17:24
CBG	< LOQ	0.0161	%		12/02/20 08:55	12/02/20 17:24
CBGA	< LOQ	0.0213	%		12/02/20 08:55	12/02/20 17:24
CBC	< LOQ	0.0202	%		12/02/20 08:55	12/02/20 17:24

Reference(2049028-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
delta 9-THC	90.8	0.0153	%	80-120	12/02/20 08:55	12/02/20 17:47
CBD	96.2	0.0159	%	80-120	12/02/20 08:55	12/02/20 17:47

### Pesticide Analysis

**Batch: 2049029 - 202**

Blank(2049029-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	< LOQ	0.4	ppm		12/02/20 09:13	12/02/20 17:23
DDVP (Dichlorvos)	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:11
Acephate	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Acequinocyl	< LOQ	0.4	ppm		12/02/20 09:13	12/02/20 17:23
Acetamiprid	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Aldicarb	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Azoxystrobin	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Bifenazate	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Bifenthrin	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Boscalid	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:11
Carbaryl	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Carbofuran	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Chlorantraniliprole	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Chlorfenapyr	< LOQ	0.4	ppm		12/02/20 09:13	12/02/20 17:11
Chlorpyrifos	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Clofentezine	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Daminozide	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23



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### Quality Control Pesticide Analysis (Continued)

Batch: 2049029 - 202 (Continued)

Blank(2049029-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Cyfluthrin	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:11
Diazinon	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Cypermethrin	< LOQ	0.4	ppm		12/02/20 09:13	12/02/20 17:11
Dimethoate	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Ethoprophos	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Etofenprox	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Etoxazole	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Fenoxycarb	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Fenpyroximate	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Flonicamid	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Fludioxonil	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Hexythiazox	< LOQ	0.1	ppm		12/02/20 09:13	12/02/20 17:23
Imazalil	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Fipronil	< LOQ	0.1	ppm		12/02/20 09:13	12/02/20 17:11
Imidacloprid	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Fludioxonil	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:11
Metalaxyl	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Methiocarb	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Methomyl	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Myclobutanil	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Kresoxim-methyl	< LOQ	0.1	ppm		12/02/20 09:13	12/02/20 17:11
Naled	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Malathion	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:11
Oxamyl	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Paclobutrazol	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Methyl parathion	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:11
MGK-264	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:11
Phosmet	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Piperonyl butoxide	< LOQ	0.9	ppm		12/02/20 09:13	12/02/20 17:23
Prallethrin	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Propoxur	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Permethrins	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:11
Pyrethrins	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Pyridaben	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Propiconazole	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:11
Spinosad	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Spiromesifen	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Spirotetramat	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23



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### Quality Control Pesticide Analysis (Continued)

**Batch: 2049029 - 202 (Continued)**

Blank(2049029-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Spiroamine	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Tebuconazole	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Thiacloprid	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Thiamethoxam	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23
Trifloxystrobin	< LOQ	0.06	ppm		12/02/20 09:13	12/02/20 17:23

LCS(2049029-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	109	0.4	ppm	70-130	12/02/20 09:13	12/02/20 17:46
DDVP (Dichlorvos)	111	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Acephate	113	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Acequinocyl	32.2	0.4	ppm	5.57-33.8	12/02/20 09:13	12/02/20 17:46
Acetamiprid	102	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Aldicarb	101	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Azoxystrobin	105	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Bifenazate	114	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Bifenthrin	101	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Boscalid	90.7	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Carbaryl	99.6	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Carbofuran	99.3	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Chlorantraniliprole	271	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Chlorfenapyr	104	0.4	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Chlorpyrifos	109	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Clofentezine	19.5	0.06	ppm	14.4-62.3	12/02/20 09:13	12/02/20 17:46
Daminozide	67.3	0.06	ppm	0-100	12/02/20 09:13	12/02/20 17:46
Cyfluthrin	73.5	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Diazinon	103	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Cypermethrin	101	0.4	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Dimethoate	107	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Ethoprophos	104	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Etofenprox	95.1	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Etoxazole	101	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Fenoxycarb	95.0	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Fenpyroximate	68.5	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Flonicamid	93.0	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Fludioxonil	114	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Hexythiazox	99.9	0.1	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Imazalil	65.1	0.06	ppm	57.9-96.4	12/02/20 09:13	12/02/20 17:46
Fipronil	92.5	0.1	ppm	70-130	12/02/20 09:13	12/02/20 17:34



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### Quality Control Pesticide Analysis (Continued)

**Batch: 2049029 - 202 (Continued)**

LCS(2049029-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Imidacloprid	112	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Fludioxonil	95.5	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Metalaxyl	104	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Methiocarb	105	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Methomyl	106	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Myclobutanil	90.1	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Kresoxim-methyl	107	0.1	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Naled	102	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Malathion	92.8	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Oxamyl	101	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Paclobutrazol	89.4	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Methyl parathion	93.5	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:34
MGK-264	98.5	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Phosmet	102	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Piperonyl butoxide	111	0.9	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Prallethrin	96.1	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Propoxur	97.8	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Permethrins	103	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Pyrethrins	57.1	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Pyridaben	105	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Propiconazole	101	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:34
Spinosad	90.6	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Spiromesifen	104	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Spirotetramat	102	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Spiroxamine	99.8	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Tebuconazole	83.4	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Thiacloprid	98.9	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Thiamethoxam	103	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46
Trifloxystrobin	101	0.06	ppm	70-130	12/02/20 09:13	12/02/20 17:46

### Solvent Analysis

**Batch: 2048031 - 205**

Blank(2048031-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42
Acetonitrile	< LOQ	50.00	ppm		11/25/20 11:21	11/28/20 08:42
Benzene	< LOQ	1.000	ppm		11/25/20 11:21	11/28/20 08:42
Butanes	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42



Eric Wendt  
Chief Science Officer - 12/3/2020

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### Quality Control Solvent Analysis (Continued)

**Batch: 2048031 - 205 (Continued)**

Blank(2048031-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
2-Butanol	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42
Cumene	< LOQ	35.00	ppm		11/25/20 11:21	11/28/20 08:42
Cyclohexane	< LOQ	50.00	ppm		11/25/20 11:21	11/28/20 08:42
Dichloromethane	< LOQ	50.00	ppm		11/25/20 11:21	11/28/20 08:42
1,4-Dioxane	< LOQ	50.00	ppm		11/25/20 11:21	11/28/20 08:42
2-Ethoxyethanol	< LOQ	80.00	ppm		11/25/20 11:21	11/28/20 08:42
Ethyl acetate	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42
Ethyl benzene	< LOQ	35.00	ppm		11/25/20 11:21	11/28/20 08:42
Ethylene glycol	< LOQ	310.0	ppm		11/25/20 11:21	11/28/20 08:42
Ethylene oxide	< LOQ	25.00	ppm		11/25/20 11:21	11/28/20 08:42
Ethyl ether	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42
Heptane	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42
Hexanes	< LOQ	50.00	ppm		11/25/20 11:21	11/28/20 08:42
Isopropyl acetate	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42
Methanol	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42
Pentanes	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42
Propane	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42
2-Propanol (IPA)	< LOQ	1000	ppm		11/25/20 11:21	11/28/20 08:42
Tetrahydrofuran	< LOQ	50.00	ppm		11/25/20 11:21	11/28/20 08:42
Toluene	< LOQ	50.00	ppm		11/25/20 11:21	11/28/20 08:42
Xylenes	< LOQ	50.00	ppm		11/25/20 11:21	11/28/20 08:42

LCS(2048031-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Acetone	106	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Acetonitrile	110	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Benzene	87.1	1.000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
n-Butane	96.2	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Butanes	93.5	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
2-Butanol	112	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Cumene	125	35.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Cyclohexane	106	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Dichloromethane	107	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
1,4-Dioxane	115	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
2-Ethoxyethanol	117	80.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Ethyl acetate	112	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Ethyl benzene	114	35.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Ethylene glycol	120	310.0	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Ethylene oxide	104	25.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13



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### Quality Control Solvent Analysis (Continued)

**Batch: 2048031 - 205 (Continued)**

LCS(2048031-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Ethyl ether	103	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Heptane	108	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
n-Hexane	104	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Hexanes	103	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
iso-Butane	90.9	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Isopropyl acetate	116	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
iso-Pentane	96.5	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Methanol	105	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
2-Methylpentane	104	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
3-Methylpentane	103	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
neo-Pentane	98.6	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
n-Pentane	98.4	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Pentanes	97.8	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Propane	76.1	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
2-Propanol (IPA)	111	1000	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Tetrahydrofuran	106	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13
Toluene	110	50.00	ppm	70-130	11/25/20 11:21	11/25/20 18:13

### Moisture Content

**Batch: 2049027 - 103**

Reference(2049027-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Percent Moisture	82.7		%	80-120	12/02/20 14:18	12/02/20 14:18

Reference(2049027-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Percent Moisture	87.0		%	80-120	12/02/20 14:18	12/02/20 14:18



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