



### D8 Moonrocks

Sample ID: G2B0231-01

Matrix: Hemp Products

Test ID: 5027833

Source ID:

Date Sampled: 06/20/23

Date Accepted: 06/20/23

**3DNE Growers**

Info@3dnegrowers.com

### Results at a Glance

Total THC : <LOQ (0.0283%) %

Total CBD : 2.788 %

Total CBG : 5.986 %

delta 8-THC : 45.21 % **PASS**

Pesticides : **PASS**

Residual Solvent Analysis : **PASS**



Eric Wendt  
Chief Science Officer - 06/23/2023



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Info@3dnegrowers.com

### Potency Analysis

Date/Time Extracted: 06/22/23 11:07

Analysis Method/SOP: 215

Batch Identification: 2208005

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile	
Total THC	0.0283	< LOQ		
Total CBD	0.0283	27.88		
Total CBG	0.7823	59.86		
THCA	0.0283	< LOQ		
delta 9-THC	0.0283	< LOQ		
delta 8-THC	1.085	452.1		
THCV	0.8465	< LOQ		
THCVA	1.267	< LOQ		
CBD	0.0283	< LOQ		
CBDA	0.0283	31.79		
CBDV	0.8711	< LOQ		
CBDVA	1.196	< LOQ		
CBN	0.7823	< LOQ		
CBG	0.9099	< LOQ		
CBGA	1.206	68.17		
CBC	1.141	< 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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Eric Wendt  
Chief Science Officer - 06/23/2023

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This is for informational testing and is not compliance testing. Lab results apply to the sample as received.



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Matrix: Hemp Products

Test ID: 5027833

Source ID:

Date Sampled: 06/20/23

Date Accepted: 06/20/23

**3DNE Growers**

Info@3dnegrowers.com

### Pesticide Analysis in ppm

Date/Time Extracted: 06/22/23 10:16

Analysis Method/SOP: 202

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

ND - Compound not detected

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



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Chief Science Officer - 06/23/2023



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Date Accepted: 06/20/23

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Info@3dnegrowers.com

### Residual Solvents

Date/Time Extracted 06/22/23 11:57

Analysis Method/SOP: 205

Analyte	Result	Action Level	LOD	LOQ	Units	Notes
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: 2208005 - 215-Products

Blank(2208005-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		06/22/23 11:07	06/23/23 01:59	
delta 9-THC	< LOQ	0.0005	%		06/22/23 11:07	06/23/23 01:59	
delta 8-THC	< LOQ	0.0192	%		06/22/23 11:07	06/23/23 01:59	
THCV	< LOQ	0.0150	%		06/22/23 11:07	06/23/23 01:59	
THCVA	< LOQ	0.0224	%		06/22/23 11:07	06/23/23 01:59	
CBD	< LOQ	0.0005	%		06/22/23 11:07	06/23/23 01:59	
CBDA	< LOQ	0.0005	%		06/22/23 11:07	06/23/23 01:59	
CBDV	< LOQ	0.0154	%		06/22/23 11:07	06/23/23 01:59	
CBDVA	< LOQ	0.0212	%		06/22/23 11:07	06/23/23 01:59	
CBN	< LOQ	0.0138	%		06/22/23 11:07	06/23/23 01:59	
CBG	< LOQ	0.0161	%		06/22/23 11:07	06/23/23 01:59	
CBGA	< LOQ	0.0213	%		06/22/23 11:07	06/23/23 01:59	
CBC	< LOQ	0.0202	%		06/22/23 11:07	06/23/23 01:59	

Reference(2208005-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
delta 9-THC	107	0.0005	%	80-120	06/22/23 11:07	06/23/23 02:22	
CBD	112	0.0005	%	80-120	06/22/23 11:07	06/23/23 02:22	

### Pesticide Analysis

Batch: 2208003 - 202

Blank(2208003-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Acephate	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Acequinocyl	< LOQ	0.5	ppm		06/22/23 10:16	06/23/23 14:04	
Acetamiprid	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Aldicarb	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Azoxystrobin	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Bifenazate	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Bifenthrin	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Boscalid	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 15:32	
Carbaryl	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Carbofuran	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Chlorantraniliprole	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Chlorfenapyr	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 15:32	
Chlorpyrifos	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Clofentezine	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Daminozide	< LOQ	0.5	ppm		06/22/23 10:16	06/23/23 14:04	



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### Quality Control Pesticide Analysis (Continued)

Batch: 2208003 - 202 (Continued)

Blank(2208003-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Cyfluthrin	< LOQ	0.5	ppm		06/22/23 10:16	06/23/23 15:32	
Diazinon	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Cypermethrin	< LOQ	0.5	ppm		06/22/23 10:16	06/23/23 15:32	
Dimethoate	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Ethoprophos	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Etofenprox	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Etoxazole	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Fenoxycarb	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Fenpyroximate	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Flonicamid	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Hexythiazox	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Imazalil	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Fipronil	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 15:32	
Imidacloprid	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Fludioxonil	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 15:32	
Metalaxyl	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Methiocarb	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Methomyl	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Myclobutanil	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Kresoxim-methyl	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 15:32	
Naled	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Malathion	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 15:32	
Oxamyl	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Paclobutrazol	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Permethrins	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Methyl parathion	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 15:32	
MGK-264	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 15:32	
Phosmet	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Piperonyl butoxide	< LOQ	0.9	ppm		06/22/23 10:16	06/23/23 14:04	
Prallethrin	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Propoxur	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Pyrethrins	< LOQ	0.5	ppm		06/22/23 10:16	06/23/23 14:04	
Pyridaben	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Propiconazole	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 15:32	
Spinosad	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Spiromesifen	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Spirotetramat	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Spiroxamine	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	



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### Quality Control Pesticide Analysis (Continued)

Batch: 2208003 - 202 (Continued)

Blank(2208003-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Tebuconazole	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Thiacloprid	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Thiamethoxam	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
Trifloxystrobin	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	
DDVP (Dichlorvos)	< LOQ	0.1	ppm		06/22/23 10:16	06/23/23 14:04	

LCS(2208003-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	102	0.1	ppm	50-150	06/22/23 10:16	06/23/23 14:27	
Acephate	113	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Acequinocyl	78.2	0.5	ppm	40-160	06/22/23 10:16	06/23/23 14:27	
Acetamiprid	98.0	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Aldicarb	90.8	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Azoxystrobin	100	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Bifenazate	83.9	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Bifenthrin	97.9	0.1	ppm	50-150	06/22/23 10:16	06/23/23 14:27	
Boscalid	77.5	0.1	ppm	60-120	06/22/23 10:16	06/23/23 15:54	
Carbaryl	105	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Carbofuran	102	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Chlorantraniliprole	141	0.1	ppm	34-117	06/22/23 10:16	06/23/23 14:27	BSH
Chlorfenapyr	98.6	0.1	ppm	60-120	06/22/23 10:16	06/23/23 15:54	
Chlorpyrifos	105	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Clofentezine	132	0.1	ppm	10-100	06/22/23 10:16	06/23/23 14:27	BSH
Daminozide	249	0.5	ppm	10-214	06/22/23 10:16	06/23/23 14:27	BSH
Cyfluthrin	115	0.5	ppm	50-150	06/22/23 10:16	06/23/23 15:54	
Diazinon	105	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Cypermethrin	82.2	0.5	ppm	50-150	06/22/23 10:16	06/23/23 15:54	
Dimethoate	96.3	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Ethoprophos	101	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Etofenprox	99.6	0.1	ppm	50-150	06/22/23 10:16	06/23/23 14:27	
Etoxazole	96.8	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Fenoxycarb	101	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Fenpyroximate	101	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Flonicamid	86.6	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Hexythiazox	96.8	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Imazalil	100	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Fipronil	97.2	0.1	ppm	60-120	06/22/23 10:16	06/23/23 15:54	
Imidacloprid	126	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	BSH
Fludioxonil	95.3	0.1	ppm	50-150	06/22/23 10:16	06/23/23 15:54	



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### Quality Control Pesticide Analysis (Continued)

Batch: 2208003 - 202 (Continued)

LCS(2208003-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Metalaxyl	99.5	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Methiocarb	106	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Methomyl	104	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Myclobutanil	102	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Kresoxim-methyl	102	0.1	ppm	60-120	06/22/23 10:16	06/23/23 15:54	
Naled	98.9	0.1	ppm	50-150	06/22/23 10:16	06/23/23 14:27	
Malathion	110	0.1	ppm	60-120	06/22/23 10:16	06/23/23 15:54	
Oxamyl	103	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Paclobutrazol	102	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Permethrins	91.4	0.1	ppm	50-150	06/22/23 10:16	06/23/23 14:27	
Methyl parathion	117	0.1	ppm	50-150	06/22/23 10:16	06/23/23 15:54	
MGK-264	98.4	0.1	ppm	50-150	06/22/23 10:16	06/23/23 15:54	
Phosmet	106	0.1	ppm	50-150	06/22/23 10:16	06/23/23 14:27	
Piperonyl butoxide	68.1	0.9	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Prallethrin	99.1	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Propoxur	102	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Pyrethrins	117	0.5	ppm	10-198	06/22/23 10:16	06/23/23 14:27	
Pyridaben	106	0.1	ppm	50-150	06/22/23 10:16	06/23/23 14:27	
Propiconazole	108	0.1	ppm	60-120	06/22/23 10:16	06/23/23 15:54	
Spinosad	97.9	0.1	ppm	50-150	06/22/23 10:16	06/23/23 14:27	
Spiromesifen	90.8	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Spirotetramat	117	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Spiroxamine	77.5	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Tebuconazole	109	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Thiacloprid	103	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Thiamethoxam	115	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
Trifloxystrobin	100	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	
DDVP (Dichlorvos)	97.2	0.1	ppm	60-120	06/22/23 10:16	06/23/23 14:27	

### Solvent Analysis

Batch: 2208006 - 205

Blank(2208006-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Acetone	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	
Acetonitrile	< LOQ	50.00	ppm		06/22/23 11:57	06/23/23 08:21	
Benzene	< LOQ	1.000	ppm		06/22/23 11:57	06/23/23 08:21	
Butanes	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	
2-Butanol	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	



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### Quality Control Solvent Analysis (Continued)

Batch: 2208006 - 205 (Continued)

Blank(2208006-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Cumene	< LOQ	35.00	ppm		06/22/23 11:57	06/23/23 08:21	
Cyclohexane	< LOQ	50.00	ppm		06/22/23 11:57	06/23/23 08:21	
Dichloromethane	< LOQ	50.00	ppm		06/22/23 11:57	06/23/23 08:21	
1,4-Dioxane	< LOQ	50.00	ppm		06/22/23 11:57	06/23/23 08:21	
2-Ethoxyethanol	< LOQ	80.00	ppm		06/22/23 11:57	06/23/23 08:21	
Ethyl acetate	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	
Ethyl benzene	< LOQ	35.00	ppm		06/22/23 11:57	06/23/23 08:21	
Ethylene glycol	< LOQ	310.0	ppm		06/22/23 11:57	06/23/23 08:21	
Ethylene oxide	< LOQ	25.00	ppm		06/22/23 11:57	06/23/23 08:21	
Ethyl ether	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	
Heptane	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	
Hexanes	< LOQ	50.00	ppm		06/22/23 11:57	06/23/23 08:21	
Isopropyl acetate	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	
Methanol	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	
Pentanes	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	
Propane	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	
2-Propanol (IPA)	< LOQ	1000	ppm		06/22/23 11:57	06/23/23 08:21	
Tetrahydrofuran	< LOQ	50.00	ppm		06/22/23 11:57	06/23/23 08:21	
Toluene	< LOQ	50.00	ppm		06/22/23 11:57	06/23/23 08:21	
Xylenes	< LOQ	50.00	ppm		06/22/23 11:57	06/23/23 08:21	

LCS(2208006-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Acetone	97.3	1000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Acetonitrile	91.3	50.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Benzene	93.8	1.000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Butanes	105	1000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
2-Butanol	87.3	1000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Cumene	87.7	35.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Cyclohexane	99.9	50.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Dichloromethane	97.3	50.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
1,4-Dioxane	87.7	50.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
2-Ethoxyethanol	72.1	80.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Ethyl acetate	92.8	1000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Ethyl benzene	84.8	35.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Ethylene glycol	60.5	310.0	ppm	60-120	06/22/23 11:57	06/23/23 04:31	BSL
Ethylene oxide	60.9	25.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	BSL
Ethyl ether	105	1000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Heptane	102	1000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	



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### Quality Control Solvent Analysis (Continued)

Batch: 2208006 - 205 (Continued)

LCS(2208006-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Hexanes	111	50.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Isopropyl acetate	92.2	1000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Methanol	102	1000	ppm	40-120	06/22/23 11:57	06/23/23 04:31	
Pentanes	108	1000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Propane	110	1000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
2-Propanol (IPA)	88.5	1000	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Tetrahydrofuran	96.2	50.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	
Toluene	89.0	50.00	ppm	60-120	06/22/23 11:57	06/23/23 04:31	



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### Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to ORELAP-SOP-001 and ORELAP-SOP-002 and following Sampling Plan FN117.  
Quality Control samples were tested as received.

- ATM Non-cannabis matrix related interference or suppression of Internal standard
- BLI Baseline Interference - Cannabinoid peak interference in chromatographic baseline affecting QC recovery .
- BLK Analyte detected in method blank, but not associated samples.
- BSH Blank Spike High - Blank Spike recovery above method limit. no detections in samples.
- BSL Blank Spike Low - Blank Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.
- CBD Interference due to co-elution
- CV1 CBD matrix interference on GC Pest chromatography
- CV2 CCV was above acceptance criteria, Non-detect samples are considered acceptable.
- INF CCV was below acceptance criteria, sample still exceeds regulatory limit.
- ISH One or more QC falls outside acceptance criteria. Data entered into LIMS for informational purposes only.
- ISL Internal Standard concentration is above acceptance criteria.
- MSH Internal Standard concentration is below acceptance criteria.
- MSI Matrix Spike High - Matrix Spike recovery above method limits.
- MSL Matrix Spike Interference - Matrix spike source sample contains analyte hit above calibration affecting recovery accuracy in Matrix Spike.
- TPP
- U Matrix Spike Low - Matrix Spike recovery below lower method limit, analyte chromatography reviewed manually for all samples.  
Internal Standard concentration outside control limit due to matrix interference



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