



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**



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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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Source ID:

Date Sampled: 06/20/23

Date Accepted: 06/20/23

3DNE Growers
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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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

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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Test ID: 5027833

Source ID:

Date Sampled: 06/20/23

Date Accepted: 06/20/23

3DNE Growers
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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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.



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



Eric Wendt
Chief Science Officer - 06/20/2023

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