



Sleep Full Spectrum CBD, CBN and Terpinenes - 1500mg - 1oz.

Sample ID: G110452-13

Matrix: Hemp Products

Test ID: 5016212

Source ID:

Date Sampled: 09/24/21

Date Accepted: 09/24/21

Batch Lot ID: 020421-01



Lifted Performance, LLC

Results at a Glance

Total THC : <LOQ (0.1189%) %

Total CBD : 5.232 %

Pesticides : PASS

METALS : PASS

Mycotoxins : PASS



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Eric Wendt
Chief Science Officer - 10/22/2021

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Batch Lot ID: 020421-01



Lifted Performance, LLC

Potency Analysis

Date/Time Extracted: 09/25/21 09:48

Analysis Method/SOP: 215

Batch Identification: 2139044

Cannabinoids	LOQ (%)	mg/g	Cannabinoids Profile
Total THC	0.1189	< LOQ	<p>Legend: ■ CBD 5.2 ■ CBN 1.0 Total: 6.2</p>
Total CBD	0.1240	52.32	
THCA	0.0039	< LOQ	
delta 9-THC	0.0039	< LOQ	
THCV	0.1167	< LOQ	
THCVA	0.1746	< LOQ	
CBD	0.0039	52.32	
CBDA	0.0039	< LOQ	
CBDV	0.1201	< LOQ	
CBDVA	0.1649	< LOQ	
CBN	0.0539	9.954	
CBG	0.1254	< LOQ	
CBGA	0.1662	< LOQ	
CBC	0.1573	< 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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Source ID:

Date Sampled: 09/24/21

Date Accepted: 09/24/21

Batch Lot ID: 020421-01



Lifted Performance, LLC

Pesticide Analysis in ppm

Date/Time Extracted: 10/20/21 09:22

Analysis Method/SOP: RP-001

Analyte	Result	Action Level	LOD	LOQ	Units	Notes	Analyte	Result	Action Level	LOD	LOQ	Units	Notes
Abamectin	< LOQ		0.060	0.080	ug/g		Acephate	< LOQ		0.060	0.080	ug/g	
Acequinocyl	< LOQ		0.060	0.080	ug/g		Acetamiprid	< LOQ		0.060	0.080	ug/g	
Aldicarb	< LOQ		0.060	0.080	ug/g		Azoxystrobin	< LOQ		0.060	0.080	ug/g	
Bifenazate	< LOQ		0.060	0.080	ug/g		Bifenthrin	< LOQ		0.060	0.080	ug/g	
Boscalid	< LOQ		0.060	0.080	ug/g		Captan	< LOQ		0.500	0.500	ug/g	
Carbaryl	< LOQ		0.060	0.080	ug/g		Carbofuran	< LOQ		0.060	0.080	ug/g	
Chlorantraniliprole	< LOQ		0.060	0.080	ug/g		Chlordane	< LOQ		0.060	0.080	ug/g	
Chlorfenapyr	< LOQ		0.060	0.080	ug/g		Chlorpyrifos	< LOQ		0.060	0.080	ug/g	
Clofentezine	< LOQ		0.060	0.080	ug/g		Coumaphos	< LOQ		0.060	0.080	ug/g	
Cyfluthrin	< LOQ		0.250	0.700	ug/g		Cypermethrin	< LOQ		0.250	0.500	ug/g	
Daminozide	< LOQ		0.060	0.080	ug/g		DDVP (Dichlorvos)	< LOQ		0.060	0.080	ug/g	
Diazinon	< LOQ		0.060	0.080	ug/g		Dimethoate	< LOQ		0.060	0.080	ug/g	
Dimethomorph	< LOQ		0.060	0.080	ug/g		Ethoprophos	< LOQ		0.060	0.080	ug/g	
Etofenprox	< LOQ		0.060	0.080	ug/g		Etoxazole	< LOQ		0.060	0.080	ug/g	
Fenhexamid	< LOQ		0.060	0.080	ug/g		Fenoxycarb	< LOQ		0.060	0.080	ug/g	
Fenpyroximate	< LOQ		0.060	0.080	ug/g		Fipronil	< LOQ		0.060	0.080	ug/g	
Fonicamid	< LOQ		0.060	0.080	ug/g		Fludioxonil	< LOQ		0.060	0.080	ug/g	
Hexythiazox	< LOQ		0.060	0.080	ug/g		Imazalil	< LOQ		0.060	0.080	ug/g	
Imidacloprid	< LOQ		0.060	0.080	ug/g		Kresoxim-methyl	< LOQ		0.060	0.080	ug/g	
Malathion	< LOQ		0.060	0.080	ug/g		Metalaxyl	< LOQ		0.060	0.080	ug/g	
Methiocarb	< LOQ		0.060	0.080	ug/g		Methomyl	< LOQ		0.060	0.080	ug/g	
Methyl parathion	< LOQ		0.060	0.080	ug/g		Mevinphos	< LOQ		0.060	0.080	ug/g	
Myclobutanil	< LOQ		0.060	0.080	ug/g		Naled	< LOQ		0.060	0.080	ug/g	
Oxamyl	< LOQ		0.060	0.080	ug/g		Paclobutrazol	< LOQ		0.060	0.080	ug/g	
Pentachloronitrobenze	< LOQ		0.060	0.080	ug/g		Permethrins	< LOQ		0.060	0.080	ug/g	
Phosmet	< LOQ		0.060	0.080	ug/g		Piperonyl butoxide	< LOQ		0.060	0.080	ug/g	
Prallethrin	< LOQ		0.060	0.080	ug/g		Propiconazole	< LOQ		0.060	0.080	ug/g	
Propoxur	< LOQ		0.060	0.080	ug/g		Pyrethrins	< LOQ		0.060	0.080	ug/g	
Pyridaben	< LOQ		0.060	0.080	ug/g		Spinetoram	< LOQ		0.060	0.080	ug/g	
Spinosad	< LOQ		0.060	0.080	ug/g		Spiromesifen	< LOQ		0.060	0.080	ug/g	
Spirotetramat	< LOQ		0.060	0.080	ug/g		Spiroxamine	< LOQ		0.060	0.080	ug/g	
Tebuconazole	< LOQ		0.060	0.080	ug/g		Thiacloprid	< LOQ		0.060	0.080	ug/g	
Thiamethoxam	< LOQ		0.500	1.00	ug/g		Trifloxystrobin	< LOQ		0.060	0.080	ug/g	

ND - Compound not detected

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



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Test ID: 5016212

Source ID:

Date Sampled: 09/24/21

Date Accepted: 09/24/21

Batch Lot ID: 020421-01



Lifted Performance, LLC

Metals Analysis by ICPMS

Date/Time Extracted: 10/20/21 09:21

Analysis Method/SOP: HM-001

Analyte	Result	LOD	LOQ	Units
Arsenic	< LOQ	0.0110	0.0500	ug/g
Cadmium	< LOQ	0.00100	0.0500	ug/g
Lead	< LOQ	0.00150	0.0500	ug/g
Mercury	< LOQ	0.00350	0.0100	ug/g

Metal analyses are not accredited to ORELAP TNI 2009 Quality Standards.
<LOQ - Results below the Limit of Quantitation - Compound not detected

Analysis Subcontracted to Green Leaf Labs - SCCA.



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Test ID: 5016212

Source ID:

Date Sampled: 09/24/21

Date Accepted: 09/24/21

Batch Lot ID: 020421-01



Lifted Performance, LLC

Mycotoxins by LCMSMS

Date/Time Extracted: 10/20/21 09:22

Analysis Method/SOP: RP-001

Analyte	Result	LOD	LOQ	Units
aflatoxin B1	< LOQ	1.96	4.89	ug/kg
aflatoxin B2	< LOQ	0.978	4.89	ug/kg
aflatoxin G1	< LOQ	0.978	4.89	ug/kg
aflatoxin G2	< LOQ	2.45	4.89	ug/kg
Ochratoxin A	< LOQ	9.78	12.2	ug/kg
Total Aflatoxins	< LOQ	0.978	4.89	ug/kg

Analysis Subcontracted to Green Leaf Labs - SCCA.

<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: 2139044 - 215-Products

Blank(2139044-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analized	Notes
THCA	< LOQ	0.0005	%		09/25/21 09:48	09/26/21 09:18	
delta 9-THC	< LOQ	0.0005	%		09/25/21 09:48	09/26/21 09:18	
THCV	< LOQ	0.0150	%		09/25/21 09:48	09/26/21 09:18	
THCVA	< LOQ	0.0224	%		09/25/21 09:48	09/26/21 09:18	
CBD	< LOQ	0.0005	%		09/25/21 09:48	09/26/21 09:18	
CBDA	< LOQ	0.0005	%		09/25/21 09:48	09/26/21 09:18	
CBDV	< LOQ	0.0154	%		09/25/21 09:48	09/26/21 09:18	
CBDVA	< LOQ	0.0212	%		09/25/21 09:48	09/26/21 09:18	
CBN	< LOQ	0.0138	%		09/25/21 09:48	09/26/21 09:18	
CBG	< LOQ	0.0161	%		09/25/21 09:48	09/26/21 09:18	
CBGA	< LOQ	0.0213	%		09/25/21 09:48	09/26/21 09:18	
CBC	< LOQ	0.0202	%		09/25/21 09:48	09/26/21 09:18	

Reference(2139044-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analized	Notes
delta 9-THC	95.7	0.0005	%	80-120	09/25/21 09:48	09/25/21 17:27	
CBD	104	0.0005	%	80-120	09/25/21 09:48	09/25/21 17:27	



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Quality Control Pesticide Analysis

Batch: 2143024 - Pest

Blank(2143024-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
DDVP (Dichlorvos)	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Acephate	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Acequinocyl	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Acetamiprid	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Aldicarb	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Azoxystrobin	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Bifenazate	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Bifenthrin	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Carbofuran	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Chlorantraniliprole	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Clofentezine	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Daminozide	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Diazinon	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Dimethoate	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Ethoprophos	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Etofenprox	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Etoxazole	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Fenoxycarb	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Fenpyroximate	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Flonicamid	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Hexythiazox	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Imazalil	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Imidacloprid	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Metalaxyl	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Methiocarb	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Methomyl	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Myclobutanil	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Naled	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Oxamyl	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Paclobutrazol	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Permethrins	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Phosmet	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Piperonyl butoxide	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Prallethrin	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Propoxur	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Pyrethrins	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Pyridaben	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	



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Quality Control Pesticide Analysis (Continued)

Batch: 2143024 - Pest (Continued)

Blank(2143024-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Spinosad	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Spiromesifen	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Spirotetramat	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Spiroxamine	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Tebuconazole	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Thiacloprid	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Thiamethoxam	< LOQ	1.00	ug/g		10/20/21 09:20	10/21/21 01:02	
Trifloxystrobin	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Fenhexamid	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Spinetoram	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Mevinphos	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Coumaphos	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	
Dimethomorph	< LOQ	0.080	ug/g		10/20/21 09:20	10/21/21 01:02	

Blank(2143024-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Boscalid	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Captan	< LOQ	0.500	ug/g		10/20/21 09:20	10/20/21 23:00	
Carbaryl	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Chlordane	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Chlorfenapyr	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Chlorpyrifos	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Cyfluthrin	< LOQ	0.700	ug/g		10/20/21 09:20	10/20/21 23:00	
Cypermethrin	< LOQ	0.500	ug/g		10/20/21 09:20	10/20/21 23:00	
Fipronil	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Fludioxonil	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Kresoxim-methyl	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Malathion	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Methyl parathion	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Pentachloronitrobenzene	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	
Propiconazole	< LOQ	0.080	ug/g		10/20/21 09:20	10/20/21 23:00	

LCS(2143024-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	86.7	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
DDVP (Dichlorvos)	88.7	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Acephate	97.8	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Acequinocyl	85.7	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Acetamiprid	100	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Aldicarb	95.4	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	



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Quality Control Pesticide Analysis (Continued)

Batch: 2143024 - Pest (Continued)

LCS(2143024-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Azoxystrobin	95.2	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Bifenazate	84.4	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Bifenthrin	96.7	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Carbofuran	93.5	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Chlorantraniliprole	95.4	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Clofentezine	101	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Daminozide	96.6	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Diazinon	93.9	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Dimethoate	97.5	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Ethoprophos	94.4	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Etofenprox	88.5	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Etoazole	91.7	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Fenoxycarb	94.1	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Fenpyroximate	97.6	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Flonicamid	98.3	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Hexythiazox	95.0	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Imazalil	92.1	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Imidacloprid	92.4	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Metalaxyl	92.2	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Methiocarb	90.4	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Methomyl	99.6	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Myclobutanil	91.5	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Naled	88.6	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Oxamyl	99.8	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Paclobutrazol	96.7	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Permethrins	96.7	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Phosmet	93.6	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Piperonyl butoxide	92.6	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Prallethrin	79.8	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Propoxur	94.8	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Pyrethrins	90.6	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Pyridaben	91.8	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Spinosad	87.8	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Spiromesifen	93.3	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Spirotetramat	86.3	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Spiroxamine	87.5	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Tebuconazole	95.0	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Thiacloprid	89.2	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	



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Quality Control Pesticide Analysis (Continued)

Batch: 2143024 - Pest (Continued)

LCS(2143024-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Thiamethoxam	98.7	1.00	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Trifloxystrobin	90.7	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Fenhexamid	126	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Spinetoram	90.5	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Mevinphos	97.3	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Coumaphos	97.0	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	
Dimethomorph	87.9	0.080	ug/g	70-130	10/20/21 09:20	10/21/21 01:16	

LCS(2143024-BS2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Boscalid	104	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Captan	121	0.500	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Carbaryl	103	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Chlordane	76.9	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Chlorfenapyr	77.7	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Chlorpyrifos	97.6	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Cyfluthrin	83.7	0.700	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Cypermethrin	85.4	0.500	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Fipronil	96.3	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Fludioxonil	84.3	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Kresoxim-methyl	94.9	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Malathion	93.3	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Methyl parathion	89.8	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Pentachloronitrobenzene	84.5	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	
Propiconazole	91.5	0.080	ug/g	70-130	10/20/21 09:20	10/20/21 23:25	

Mycotoxins

Batch: 2143024 - Pest

Blank(2143024-BLK3)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
aflatoxin B1	< LOQ	4.99	ug/kg		10/20/21 09:20	10/20/21 23:23	
aflatoxin B2	< LOQ	4.99	ug/kg		10/20/21 09:20	10/20/21 23:23	
aflatoxin G1	< LOQ	4.99	ug/kg		10/20/21 09:20	10/20/21 23:23	
aflatoxin G2	< LOQ	4.99	ug/kg		10/20/21 09:20	10/20/21 23:23	
Ochratoxin A	< LOQ	12.5	ug/kg		10/20/21 09:20	10/20/21 23:23	

LCS(2143024-BS3)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
aflatoxin B1	102	4.99	ug/kg	70-130	10/20/21 09:20	10/20/21 23:44	
aflatoxin B2	99.6	4.99	ug/kg	70-130	10/20/21 09:20	10/20/21 23:44	



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Quality Control Mycotoxins (Continued)

Batch: 2143024 - Pest (Continued)

LCS(2143024-BS3)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
aflatoxin G1	111	4.99	ug/kg	70-130	10/20/21 09:20	10/20/21 23:44	
aflatoxin G2	96.2	4.99	ug/kg	70-130	10/20/21 09:20	10/20/21 23:44	
Ochratoxin A	118	12.5	ug/kg	70-130	10/20/21 09:20	10/20/21 23:44	

Batch: 2143025 - Metals

Blank(2143025-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Cadmium	< LOQ	0.0500	ug/g		10/20/21 09:21	10/20/21 15:46	
Lead	< LOQ	0.0500	ug/g		10/20/21 09:21	10/20/21 15:46	
Arsenic	< LOQ	0.0500	ug/g		10/20/21 09:21	10/20/21 15:46	
Mercury	< LOQ	0.0100	ug/g		10/20/21 09:21	10/20/21 15:46	

LCS(2143025-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Cadmium	89.3	0.0500	ug/g	70-130	10/20/21 09:21	10/20/21 15:48	
Lead	85.9	0.0500	ug/g	70-130	10/20/21 09:21	10/20/21 15:48	
Arsenic	91.4	0.0500	ug/g	70-130	10/20/21 09:21	10/20/21 15:48	
Mercury	101	0.0100	ug/g	70-130	10/20/21 09:21	10/20/21 15:48	



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Notes and Definitions

- 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.
- C Interference due to co-elution
- 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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