



CBDV

Sample ID: G1J0541-01

Matrix: Industrial Hemp

Test ID: 5014479

Source ID:

Date Sampled: 10/28/21

Date Accepted: 10/28/21

RDSP Farms

Results at a Glance

Total THC : 0.27 %

Total CBD : 6.3 %

Total CBG : 0.36 %

Pesticides : PASS

Percent Moisture : 9.77 % PASS

Microbials : PASS

METALS : PASS



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Eric Wendt
Chief Science Officer - 11/6/2021

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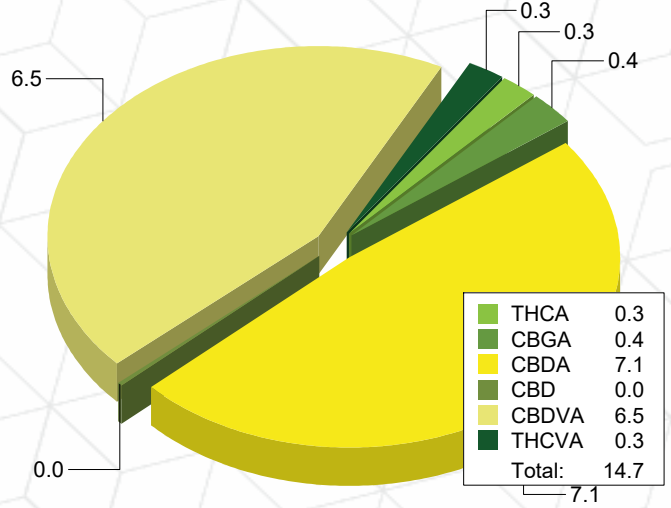
Potency Analysis

Date/Time Extracted: 11/03/21 13:02

Analysis Method/SOP: 215

Batch Identification: 2145022

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.010	0.27	2.7		
Total CBD	0.002	6.3	63		
Total CBG	0.0009	0.36	3.6		
THCA	0.0006	0.31	3.1		
delta 9-THC	0.0006	< LOQ	< LOQ		
delta 8-THC	0.005	< LOQ	< LOQ		
THCV	0.006	< LOQ	< LOQ		
THCVA	0.002	0.32	3.2		
CBD	0.0006	0.021	0.21		
CBDA	0.0006	7.1	71		
CBDV	0.006	< LOQ	< LOQ		
CBDVA	0.007	6.5	65		
CBN	0.003	< LOQ	< LOQ		
CBG	0.0009	< LOQ	< LOQ		
CBGA	0.0009	0.41	4.1		
CBC	0.010	< LOQ	< LOQ		



Moisture

Date/Time Extracted: 11/02/21 13:01

Analysis Method/SOP: 103

Moisture: 9.77 %

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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Test ID: 5014479

Source ID:

Date Sampled: 10/28/21

Date Accepted: 10/28/21

RDSP Farms

Pesticide Analysis in ppm

Date/Time Extracted: 11/01/21 09:47

Analysis Method/SOP: 203

Analyte	Result	Action Level	LOD	LOQ	Units	Notes	Analyte	Result	Action Level	LOD	LOQ	Units	Notes
Abamectin	< LOQ	0.5		0.04	ppm		Acephate	< LOQ	0.4		0.04	ppm	
Acequinocyl	< LOQ	2		0.04	ppm		Acetamiprid	< LOQ	0.2		0.04	ppm	
Aldicarb	< LOQ	0.4		0.04	ppm		Azoxystrobin	< LOQ	0.2		0.04	ppm	
Bifenazate	< LOQ	0.2		0.04	ppm		Bifenthrin	< LOQ	0.2		0.04	ppm	
Boscalid	< LOQ	0.4		0.04	ppm		Carbaryl	< LOQ	0.2		0.04	ppm	
Carbofuran	< LOQ	0.2		0.04	ppm		Chlorantraniliprole	< LOQ	0.2		0.04	ppm	
Chlorfenapyr	< LOQ	1		0.04	ppm		Chlorpyrifos	< LOQ	0.2		0.04	ppm	
Clofentezine	< LOQ	0.2		0.04	ppm		Cyfluthrin	< LOQ	1		0.04	ppm	
Cypermethrin	< LOQ	1		0.04	ppm		Daminozide	< LOQ	1		0.04	ppm	
DDVP (Dichlorvos)	< LOQ	1		0.04	ppm		Diazinon	< LOQ	0.2		0.04	ppm	
Dimethoate	< LOQ	0.2		0.04	ppm		Ethoprophos	< LOQ	0.2		0.04	ppm	
Etofenprox	< LOQ	0.4		0.04	ppm		Etoxazole	< LOQ	0.2		0.04	ppm	
Fenoxycarb	< LOQ	0.2		0.04	ppm		Fenpyroximate	< LOQ	0.4		0.04	ppm	
Fipronil	< LOQ	0.4		0.04	ppm		Fonicamid	< LOQ	1		0.04	ppm	
Fludioxonil	< LOQ	0.4		0.04	ppm		Hexythiazox	< LOQ	1		0.04	ppm	
Imazalil	< LOQ	0.2		0.04	ppm		Imidacloprid	< LOQ	0.4		0.04	ppm	
Kresoxim-methyl	< LOQ	0.4		0.04	ppm		Malathion	< LOQ	0.2		0.04	ppm	
Metalaxyl	< LOQ	0.2		0.04	ppm		Methiocarb	< LOQ	0.2		0.04	ppm	
Methomyl	< LOQ	0.4		0.04	ppm		Methyl parathion	< LOQ	0.2		0.04	ppm	
MGK-264	< LOQ	0.2		0.04	ppm		Myclobutanil	< LOQ	0.2		0.04	ppm	
Naled	< LOQ	0.5		0.04	ppm		Oxamyl	< LOQ	1		0.04	ppm	
Paclobutrazol	< LOQ	0.4		0.04	ppm		Permethrins	< LOQ	0.2		0.04	ppm	
Phosmet	< LOQ	0.2		0.04	ppm		Piperonyl butoxide	< LOQ	2		0.1	ppm	
Prallethrin	< LOQ	0.2		0.04	ppm		Propiconazole	< LOQ	0.4		0.04	ppm	
Propoxur	< LOQ	0.2		0.04	ppm		Pyrethrins	< LOQ	1		0.1	ppm	
Pyridaben	< LOQ	0.2		0.04	ppm		Spinosad	< LOQ	0.2		0.04	ppm	
Spiromesifen	< LOQ	0.2		0.04	ppm		Spirotetramat	< LOQ	0.2		0.04	ppm	
Spiroxamine	< LOQ	0.4		0.04	ppm		Tebuconazole	< LOQ	0.4		0.04	ppm	
Thiacloprid	< LOQ	0.2		0.04	ppm		Thiamethoxam	< LOQ	0.2		0.04	ppm	
Trifloxystrobin	< LOQ	0.2		0.04	ppm								

ND - Compound not detected

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



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Sample ID: G1J0541-01

Matrix: Industrial Hemp

Test ID: 5014479

Source ID:

Date Sampled: 10/28/21

Date Accepted: 10/28/21

RDSP Farms

Metals Analysis by ICPMS

Date/Time Extracted: 11/04/21 12:01

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	0.126	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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Matrix: Industrial Hemp

Test ID: 5014479

Source ID:

Date Sampled: 10/28/21

Date Accepted: 10/28/21

RDSP Farms

Microbials by PCR

Date/Time Extracted: 11/04/21 12:21

Analysis Method/SOP: MI-301

Analyte	Result	LOD	LOQ	Units	
Aspergillus Flavus	Pass	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Fumigatus	Pass	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Niger	Pass	0.00	0.00	CFU/g	No detection in 1 gram
Aspergillus Terreus	Pass	0.00	0.00	CFU/g	No detection in 1 gram
Escherichia Coli	Pass	0.00	0.00	CFU/g	No detection in 1 gram
Salmonella	Pass	0.00	0.00	CFU/g	No detection in 1 gram

Analysis Subcontracted to Green Leaf Labs - SCCA.



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Quality Control Potency

Batch: 2145022 - 215-Hemp

Blank(2145022-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.002	%		11/03/21 13:02	11/04/21 11:36	
delta 9-THC	< LOQ	0.002	%		11/03/21 13:02	11/04/21 11:36	
delta 8-THC	< LOQ	0.018	%		11/03/21 13:02	11/04/21 11:36	
THCV	< LOQ	0.020	%		11/03/21 13:02	11/04/21 11:36	
THCVA	< LOQ	0.008	%		11/03/21 13:02	11/04/21 11:36	
CBD	< LOQ	0.002	%		11/03/21 13:02	11/04/21 11:36	
CBDA	< LOQ	0.002	%		11/03/21 13:02	11/04/21 11:36	
CBDV	< LOQ	0.020	%		11/03/21 13:02	11/04/21 11:36	
CBDVA	< LOQ	0.007	%		11/03/21 13:02	11/04/21 11:36	
CBN	< LOQ	0.012	%		11/03/21 13:02	11/04/21 11:36	
CBG	< LOQ	0.003	%		11/03/21 13:02	11/04/21 11:36	
CBGA	< LOQ	0.003	%		11/03/21 13:02	11/04/21 11:36	
CBC	< LOQ	0.036	%		11/03/21 13:02	11/04/21 11:36	

Reference(2145022-SRM2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	101	0.0005	%	80-120	11/03/21 13:02	11/04/21 11:58	
delta 9-THC	98.4	0.0005	%	80-120	11/03/21 13:02	11/04/21 11:58	
CBD	97.8	0.0005	%	80-120	11/03/21 13:02	11/04/21 11:58	
CBDA	97.5	0.0005	%	80-120	11/03/21 13:02	11/04/21 11:58	

Pesticide Analysis

Batch: 2145004 - 203

Blank(2145004-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Boscalid	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Carbofuran	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Chlorfenapyr	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Cyfluthrin	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Cypermethrin	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Ethoprophos	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Fipronil	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Fludioxonil	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Kresoxim-methyl	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Malathion	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Methiocarb	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Methyl parathion	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
MGK-264	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Permethrins	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	



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Quality Control Pesticide Analysis (Continued)

Batch: 2145004 - 203 (Continued)

Blank(2145004-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Propiconazole	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	
Trifloxystrobin	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 16:24	

Blank(2145004-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
DDVP (Dichlorvos)	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Acephate	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Acequinocyl	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Acetamiprid	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Aldicarb	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Azoxystrobin	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Bifenazate	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Bifenthrin	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Carbaryl	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Chlorantraniliprole	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Chlorpyrifos	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Clofentezine	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Daminozide	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Diazinon	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Dimethoate	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Etofenprox	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Etoxazole	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Fenoxycarb	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Fenpyroximate	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Flonicamid	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Hexythiazox	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Imazalil	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Imidacloprid	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Metalaxyl	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Methomyl	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Myclobutanil	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Naled	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Oxamyl	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Paclobutrazol	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Phosmet	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Piperonyl butoxide	< LOQ	0.1	ppm		11/01/21 09:47	11/01/21 17:11	
Prallethrin	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Propoxur	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	



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Quality Control Pesticide Analysis (Continued)

Batch: 2145004 - 203 (Continued)

Blank(2145004-BLK2)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Pyrethrins	< LOQ	0.1	ppm		11/01/21 09:47	11/01/21 17:11	
Pyridaben	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Spinosad	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Spiromesifen	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Spirotetramat	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Spiroxamine	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Tebuconazole	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Thiacloprid	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	
Thiamethoxam	< LOQ	0.04	ppm		11/01/21 09:47	11/01/21 17:11	

LCS(2145004-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Boscalid	99.7	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Carbofuran	92.4	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Chlorfenapyr	93.4	0.04	ppm	71-140	11/01/21 09:47	11/01/21 16:46	
Cyfluthrin	91.3	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Cypermethrin	91.3	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Ethoprophos	91.7	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Fipronil	92.7	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Fludioxonil	83.9	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Kresoxim-methyl	94.8	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Malathion	91.0	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Methiocarb	86.0	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Methyl parathion	87.4	0.04	ppm	61-124	11/01/21 09:47	11/01/21 16:46	
MGK-264	98.3	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Permethrins	92.8	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	
Propiconazole	95.4	0.04	ppm	67-119	11/01/21 09:47	11/01/21 16:46	
Trifloxystrobin	96.9	0.04	ppm	70-130	11/01/21 09:47	11/01/21 16:46	

LCS(2145004-BS2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	152	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	BSH
DDVP (Dichlorvos)	73.1	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Acephate	84.2	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Acequinocyl	70.5	0.04	ppm	52-97	11/01/21 09:47	11/01/21 17:35	
Acetamiprid	80.3	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Aldicarb	78.1	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Azoxystrobin	98.6	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Bifenazate	71.9	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Bifenthrin	92.9	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	



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Quality Control Pesticide Analysis (Continued)

Batch: 2145004 - 203 (Continued)

LCS(2145004-BS2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Carbaryl	72.8	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Chlorantranilprole	43.4	0.04	ppm	26.2-145	11/01/21 09:47	11/01/21 17:35	
Chlorpyrifos	106	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Clofentezine	72.6	0.04	ppm	14.4-62.3	11/01/21 09:47	11/01/21 17:35	BSL
Daminozide	56.6	0.04	ppm	11-74.6	11/01/21 09:47	11/01/21 17:35	
Diazinon	79.0	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Dimethoate	78.4	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Etofenprox	92.8	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Etoxazole	98.2	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Fenoxycarb	73.2	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Fenpyroximate	94.1	0.04	ppm	50-100	11/01/21 09:47	11/01/21 17:35	
Flonicamid	87.7	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Hexythiazox	87.4	0.04	ppm	66-116	11/01/21 09:47	11/01/21 17:35	
Imazalil	71.1	0.04	ppm	58-96.4	11/01/21 09:47	11/01/21 17:35	
Imidacloprid	81.5	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Metalaxyl	75.1	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Methomyl	89.2	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Myclobutanil	70.2	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Naled	94.2	0.04	ppm	36-93	11/01/21 09:47	11/01/21 17:35	
Oxamyl	76.1	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Paclobutrazol	76.4	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Phosmet	70.9	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	BSL
Piperonyl butoxide	89.0	0.1	ppm	57-134	11/01/21 09:47	11/01/21 17:35	
Prallethrin	70.8	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	BSL
Propoxur	70.2	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Pyrethrins	48.2	0.1	ppm	40-109	11/01/21 09:47	11/01/21 17:35	
Pyridaben	77.8	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Spinosad	104	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Spiromesifen	79.0	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Spirotetramat	82.0	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Spiroxamine	73.6	0.04	ppm	72-153	11/01/21 09:47	11/01/21 17:35	BSL
Tebuconazole	77.6	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Thiacloprid	74.0	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	
Thiamethoxam	72.1	0.04	ppm	70-130	11/01/21 09:47	11/01/21 17:35	

Moisture Content

Batch: 2145009 - 103



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Quality Control Moisture Content (Continued)

Batch: 2145009 - 103 (Continued)

Reference(2145009-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	112		%	80-120	11/02/21 13:01	11/02/21 13:01	

Reference(2145009-SRM2)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Percent Moisture	116		%	80-120	11/02/21 13:01	11/02/21 13:01	



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Quality Control Metals Analysis

Batch: 2145058 - Metals

Blank(2145058-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Cadmium	< LOQ	0.0500	ug/g		11/04/21 12:01	11/05/21 16:23	
Lead	< LOQ	0.0500	ug/g		11/04/21 12:01	11/05/21 16:23	
Arsenic	< LOQ	0.0500	ug/g		11/04/21 12:01	11/05/21 16:23	
Mercury	< LOQ	0.0100	ug/g		11/04/21 12:01	11/05/21 16:23	

LCS(2145058-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Cadmium	86.5	0.0500	ug/g	70-130	11/04/21 12:01	11/05/21 16:25	
Lead	90.6	0.0500	ug/g	70-130	11/04/21 12:01	11/05/21 16:25	
Arsenic	89.4	0.0500	ug/g	70-130	11/04/21 12:01	11/05/21 16:25	
Mercury	90.1	0.0100	ug/g	70-130	11/04/21 12:01	11/05/21 16:25	

Batch: 2145062 - Microbials

Blank(2145062-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Salmonella	Pass	0.00	CFU/g		11/04/21 12:20	11/05/21 18:26	
Escherichia Coli	Pass	0.00	CFU/g		11/04/21 12:20	11/05/21 18:26	

LCS(2145062-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Salmonella		0.00	CFU/g	0-200	11/04/21 12:20	11/05/21 18:26	
Escherichia Coli		0.00	CFU/g	0-200	11/04/21 12:20	11/05/21 18:26	

Batch: 2145063 - Microbials

Blank(2145063-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Aspergillus Fumigatus	Pass	0.00	CFU/g		11/04/21 12:21	11/05/21 18:24	
Aspergillus Terreus	Pass	0.00	CFU/g		11/04/21 12:21	11/05/21 18:24	
Aspergillus Niger	Pass	0.00	CFU/g		11/04/21 12:21	11/05/21 18:24	
Aspergillus Flavus	Pass	0.00	CFU/g		11/04/21 12:21	11/05/21 18:24	

LCS(2145063-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Aspergillus Fumigatus		0.00	CFU/g	0-200	11/04/21 12:21	11/05/21 18:24	
Aspergillus Terreus		0.00	CFU/g	0-200	11/04/21 12:21	11/05/21 18:24	
Aspergillus Niger		0.00	CFU/g	0-200	11/04/21 12:21	11/05/21 18:24	
Aspergillus Flavus		0.00	CFU/g	0-200	11/04/21 12:21	11/05/21 18:24	



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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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