



Cherry Chem

Sample ID: G1A0220-10

Matrix: Useable Marijuana

Date Sampled: 03/14/23

Date Accepted: 03/14/23

Harvest/Prod. Date: 01/20/2023

Sugarleaf LLC

Results at a Glance

Total THC : 22.82 %

Total CBD : <LOQ (0.0114% dry) %

Pesticides : PASS

Water Activity : 0.50 PASS

Percent Moisture : 6.14 % PASS

Total Terpenes : 3.010 % PASS



Russell Kuhfeld

Russell Kuhfeld
Quality Officer - 3/18/2023

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Sugarleaf LLC

Potency Analysis

Date/Time Extracted: 03/16/23 09:19

Analysis Method/SOP: 215

Batch Identification: 2103055

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile												
Total THC	0.0504	22.82	228.2	<table border="1"> <tr><td>THCA</td><td>25.3</td></tr> <tr><td>delta 9-THC</td><td>0.2</td></tr> <tr><td>CBGA</td><td>1.3</td></tr> <tr><td>CBG</td><td>0.2</td></tr> <tr><td>THCVA</td><td>0.1</td></tr> <tr><td>Total</td><td>27.0</td></tr> </table>	THCA	25.3	delta 9-THC	0.2	CBGA	1.3	CBG	0.2	THCVA	0.1	Total	27.0
THCA	25.3															
delta 9-THC	0.2															
CBGA	1.3															
CBG	0.2															
THCVA	0.1															
Total	27.0															
Total CBD	0.0114	< LOQ	< LOQ													
THCA	0.0161	25.31	253.1													
delta 9-THC	0.0504	0.2194	2.194													
THCV	0.0280	< LOQ	< LOQ													
THCVA	0.0105	0.1031	1.031													
CBD	0.0086	< LOQ	< LOQ													
CBDA	0.0114	< LOQ	< LOQ													
CBDV	0.0277	< LOQ	< LOQ													
CBDVA	0.0091	< LOQ	< LOQ													
CBN	0.0166	< LOQ	< LOQ													
CBG	0.0044	0.1582	1.582													
CBGA	0.0044	1.293	12.93													
CBC	0.0496	< LOQ	< LOQ													
Total Cannabinoids		27.08	270.8													

Water Activity

Date/Time Extracted: 03/16/23 13:14

Analysis Method/SOP: 102

Water Activity: 0.50 at 24°C

Action Level: 0.65

Moisture

Date/Time Extracted: 03/16/23

Analysis Method/SOP: 103

13:27 Moisture: 6.14 %

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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LABORATORY

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Terpene Analysis

Date/Time Extracted: 03/16/23 09:19

Analysis Method/SOP: 204

Monoterpenes	%	mg/g	Monoterpenes	%	mg/g
Camphene	< LOQ	< LOQ	Camphor	< LOQ	< LOQ
3-Carene	< LOQ	< LOQ	alpha-Cedrene	< LOQ	< LOQ
Cedrol	< LOQ	< LOQ	Endo-fenchyl alcohol	0.02380	0.238
Eucalyptol	< LOQ	< LOQ	Fenchone	< LOQ	< LOQ
Geraniol	< LOQ	< LOQ	Geranyl acetate	< LOQ	< LOQ
Hexahydrothymol	< LOQ	< LOQ	Isoborneol	< LOQ	< LOQ
Isopulegol	< LOQ	< LOQ	Limonene	0.5476	5.476
Linalool	0.1428	1.428	p-Mentha-1,5-diene	< LOQ	< LOQ
beta-Myrcene	0.1054	1.054	alpha-Pinene	0.02477	0.2477
beta-Pinene	0.08957	0.8957	Pulegone	< LOQ	< LOQ
Sabinene	< LOQ	< LOQ	Sabinene hydrate	< LOQ	< LOQ
gamma-Terpinene	< LOQ	< LOQ	alpha-Terpinene	< LOQ	< LOQ
Terpineol	0.03738	0.3738	Terpinolene	< LOQ	< LOQ
B Y-Terpineol	< LOQ	< LOQ	Nerol	< LOQ	< LOQ
A-Terpineol	0.05933	0.5933	Borneol	< LOQ	< LOQ
Ocimene isomer II	< LOQ	< LOQ	Ocimene isomer I	< LOQ	< LOQ
Sesquiterpenes	%	mg/g	Sesquiterpenes	%	mg/g
alpha-Bisabolol	0.1056	1.056	beta-Caryophyllene	0.8861	8.861
Caryophyllene Oxide	0.01537	0.1537	Guaiol	< LOQ	< LOQ
alpha-Humulene	0.3885	3.885	trans-Nerolidol	< LOQ	< LOQ
Valencene	0.6209	6.209	cis-Nerolidol	< LOQ	< LOQ
Total Terpenes	3.010	30.1			

<LOQ - Results below the Limit of Quantitation - Terpenes profile/analysis are not accredited to ORELAP TNI 2009 Quality Standards.



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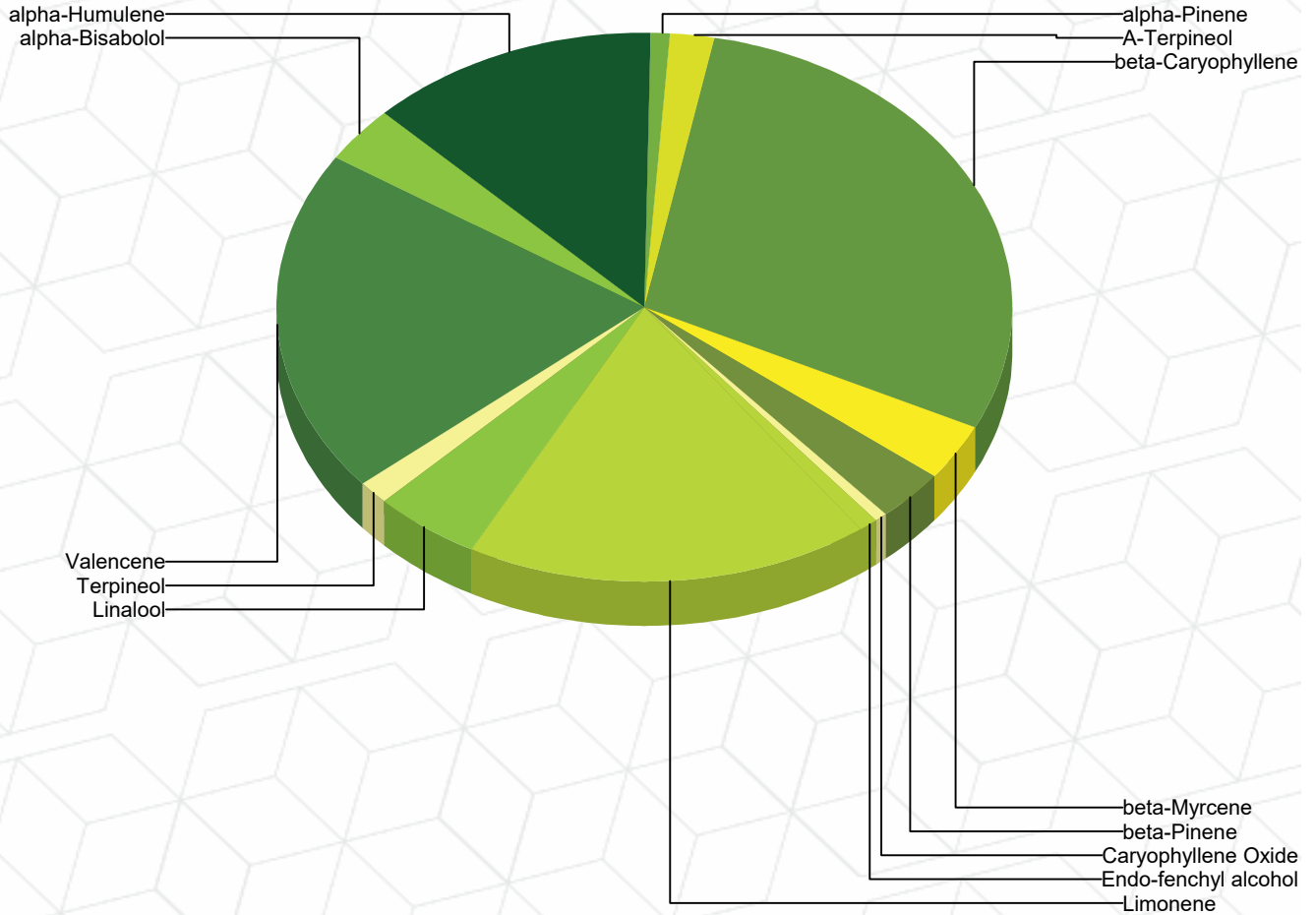
Date Sampled: 03/14/23

Date Accepted: 03/14/23

Harvest/Prod. Date: 01/20/2023

Sugarleaf LLC

Terpene Profile



Percentage of Total Terpenes Identified



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Date Sampled: 03/14/23

Date Accepted: 03/14/23

Harvest/Prod. Date: 01/20/2023

Sugarleaf LLC

Pesticide Analysis in ppm

Date/Time Extracted: 03/16/23 10:15
Analysis Method/SOP: 203

Analyte	Result	Action Level	LOD	LOQ	Units	Analyte	Result	Action Level	LOD	LOQ	Units
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	Flonicamid	< 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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Quality Control Potency

Batch: 2103055 - 215-Useable

Blank(2103055-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0151	%		03/16/23 09:19	03/16/23 21:25
delta 9-THC	< LOQ	0.0473	%		03/16/23 09:19	03/16/23 21:25
THCV	< LOQ	0.0263	%		03/16/23 09:19	03/16/23 21:25
THCVA	< LOQ	0.0099	%		03/16/23 09:19	03/16/23 21:25
CBD	< LOQ	0.0081	%		03/16/23 09:19	03/16/23 21:25
CBDA	< LOQ	0.0107	%		03/16/23 09:19	03/16/23 21:25
CBDV	< LOQ	0.0260	%		03/16/23 09:19	03/16/23 21:25
CBDVA	< LOQ	0.0086	%		03/16/23 09:19	03/16/23 21:25
CBN	< LOQ	0.0156	%		03/16/23 09:19	03/16/23 21:25
CBG	< LOQ	0.0042	%		03/16/23 09:19	03/16/23 21:25
CBGA	< LOQ	0.0042	%		03/16/23 09:19	03/16/23 21:25
CBC	< LOQ	0.0465	%		03/16/23 09:19	03/16/23 21:25

Reference(2103055-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	110	0.0151	%	80-120	03/16/23 09:19	03/16/23 21:48
delta 9-THC	104	0.0473	%	80-120	03/16/23 09:19	03/16/23 21:48
CBD	103	0.0081	%	80-120	03/16/23 09:19	03/16/23 21:48
CBDA	104	0.0107	%	80-120	03/16/23 09:19	03/16/23 21:48

Pesticide Analysis

Batch: 2103059 - 203

Blank(2103059-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
DDVP (Dichlorvos)	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Acephate	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Acequinocyl	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Acetamiprid	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Aldicarb	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Azoxystrobin	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Bifenazate	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Bifenthrin	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Boscalid	< LOQ	0.04	ppm		03/16/23 10:15	03/16/23 18:24
Carbaryl	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Carbofuran	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Chlorantraniliprole	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Chlorfenapyr	< LOQ	0.04	ppm		03/16/23 10:15	03/16/23 18:24
Chlorpyrifos	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00



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Quality Control Pesticide Analysis (Continued)

Batch: 2103059 - 203 (Continued)

Blank(2103059-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Clofentezine	< LOQ	0.04	ppm		03/16/23 10:15	03/16/23 05:00
Cyfluthrin	< LOQ	0.04	ppm		03/16/23 10:15	03/16/23 18:24
Cypermethrin	< LOQ	0.04	ppm		03/16/23 10:15	03/16/23 18:24
Daminozide	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Diazinon	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Dimethoate	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Ethoprophos	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Etofenprox	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Etoxazole	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Fenoxycarb	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Fenpyroximate	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Fonicamid	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Fipronil	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 18:24
Hexythiazox	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Fludioxonil	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 18:24
Imazalil	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Imidacloprid	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Metalaxyl	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Kresoxim-methyl	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 18:24
Methiocarb	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Malathion	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 18:24
Methomyl	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Myclobutanil	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Naled	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Methyl parathion	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 18:24
Oxamyl	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
MGK-264	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 18:24
Paclobutrazol	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Phosmet	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Piperonyl butoxide	< LOQ	0.1	ppm		03/16/23 10:15	03/18/23 05:00
Permethrins	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 18:24
Prallethrin	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Propiconazole	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 18:24
Propoxur	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Pyrethrins	< LOQ	0.1	ppm		03/16/23 10:15	03/18/23 05:00
Pyridaben	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Spinosad	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Spiromesifen	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00



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Quality Control Pesticide Analysis (Continued)

Batch: 2103059 - 203 (Continued)

Blank(2103059-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Spirotetramat	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Spiroxamine	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Tebuconazole	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Thiacloprid	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Thiamethoxam	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00
Trifloxystrobin	< LOQ	0.04	ppm		03/16/23 10:15	03/18/23 05:00

LCS(2103059-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Abamectin	91.6	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
DDVP (Dichlorvos)	104	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Acephate	98.2	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Acequinocyl	95.9	0.04	ppm	52-97	03/16/23 10:15	03/18/23 05:00
Acetamiprid	99.6	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Aldicarb	102	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Azoxystrobin	100	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Bifenazate	102	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Bifenthrin	129	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Boscalid	92.2	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Carbaryl	98.5	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Carbofuran	101	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Chlorantraniliprole	93.5	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Chlorfenapyr	92.9	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Chlorpyrifos	105	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Clofentezine	90.1	0.04	ppm	14.4-62.3	03/16/23 10:15	03/18/23 05:00
Cyfluthrin	97.6	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Cypermethrin	102	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Daminozide	27.0	0.04	ppm	0-100	03/16/23 10:15	03/18/23 05:00
Diazinon	102	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Dimethoate	101	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Ethoprophos	99.5	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Etofenprox	105	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Etoxazole	100	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Fenoxycarb	103	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Fenpyroximate	97.3	0.04	ppm	50-100	03/16/23 10:15	03/18/23 05:00
Flonicamid	99.0	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Fipronil	99.1	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Hexythiazox	105	0.04	ppm	80-120	03/16/23 10:15	03/18/23 05:00
Fludioxonil	82.2	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47



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Quality Control Pesticide Analysis (Continued)

Batch: 2103059 - 203 (Continued)

LCS(2103059-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Imazalil	98.3	0.04	ppm	58-96.4	03/16/23 10:15	03/18/23 05:00
Imidacloprid	105	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Metalaxyl	99.9	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Kresoxim-methyl	108	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Methiocarb	106	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Malathion	98.5	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Methomyl	90.2	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Myclobutanil	103	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Naled	106	0.04	ppm	36-93	03/16/23 10:15	03/18/23 05:00
Methyl parathion	73.2	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Oxamyl	99.0	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
MGK-264	106	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Paclobutrazol	105	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Phosmet	104	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Piperonyl butoxide	98.1	0.1	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Permethrins	94.6	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Prallethrin	102	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Propiconazole	95.4	0.04	ppm	70-130	03/16/23 10:15	03/18/23 18:47
Propoxur	101	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Pyrethrins	60.8	0.1	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Pyridaben	109	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Spinosad	97.7	0.04	ppm	45-114	03/16/23 10:15	03/18/23 05:00
Spiromesifen	101	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Spirotetramat	96.6	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Spiroxamine	106	0.04	ppm	55-95	03/16/23 10:15	03/18/23 05:00
Tebuconazole	102	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Thiacloprid	106	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Thiamethoxam	104	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00
Trifloxystrobin	101	0.04	ppm	70-130	03/16/23 10:15	03/18/23 05:00

Moisture Content

Batch: 2103052 - 103

Reference(2103052-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Percent Moisture	108		%	80-120	03/16/23 13:27	03/16/23 13:27

Reference(2103052-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Percent Moisture	99.9		%	80-120	03/16/23 13:27	03/16/23 13:27



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Quality Officer - 3/18/2023

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Quality Control Terpene Analysis (Continued)

Batch: 2103055 - 215-Useable

Blank(2103055-BLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
alpha-Bisabolol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Camphene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Camphor	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
3-Carene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
beta-Caryophyllene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Caryophyllene Oxide	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
alpha-Cedrene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Cedrol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Endo-fenchyl alcohol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Eucalyptol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Fenchone	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Geraniol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Geranyl acetate	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Guaiol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Hexahydrothymol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
alpha-Humulene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Isoborneol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Isopulegol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Limonene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Linalool	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
p-Mentha-1,5-diene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
beta-Myrcene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
trans-Nerolidol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
alpha-Pinene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
beta-Pinene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Pulegone	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Sabinene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Sabinene hydrate	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
gamma-Terpinene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
alpha-Terpinene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Terpineol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Terpinolene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Valencene	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
B Y-Terpineol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Nerol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
A-Terpineol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
cis-Nerolidol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Borneol	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21



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Quality Control Terpene Analysis (Continued)

Batch: 2103055 - 215-Useable (Continued)

Blank(2103055-BLK2)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Ocimene isomer II	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21
Ocimene isomer I	< LOQ	2.500E-4	%		03/16/23 09:19	03/17/23 00:21

Reference(2103055-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
beta-Caryophyllene	95.3	2.500E-4	%	70-130	03/16/23 09:19	03/17/23 00:40
alpha-Humulene	114	2.500E-4	%	70-130	03/16/23 09:19	03/17/23 00:40
Limonene	111	2.500E-4	%	70-130	03/16/23 09:19	03/17/23 00:40
beta-Myrcene	94.8	2.500E-4	%	70-130	03/16/23 09:19	03/17/23 00:40



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