



03.20.2024-PO-00829 -Forbidden Guava

Sample ID: G5C0221-01

Matrix: Hemp Extracts & Concentrates

Test ID: 5037045

Source ID:

Date Sampled: 03/21/25

Date Accepted: 03/21/25

Harvest/Prod. Date: 03.20.2025

Modern Distribution
dustin@moderndistributionnc.com

Results at a Glance

Total THC : 55.45 %

Total CBD : 23.27 %

Pesticides : PASS

Residual Solvent Analysis : PASS

Metals : PASS



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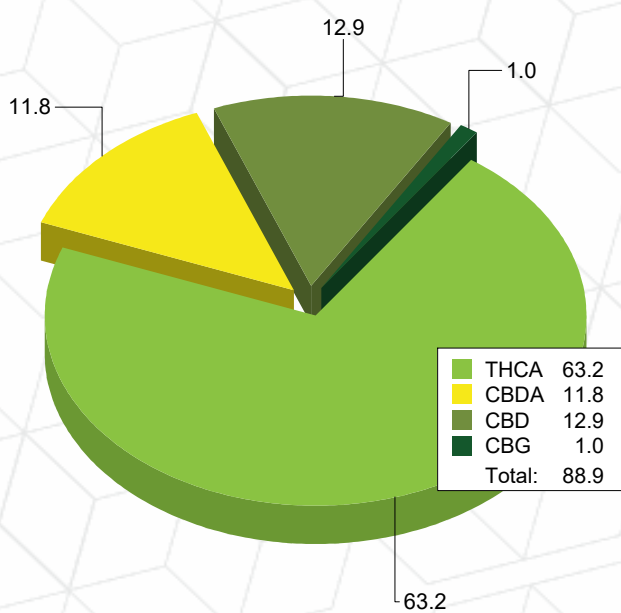
Modern Distribution
dustin@moderndistributionnc.com

Potency Analysis

Date/Time Extracted: 03/21/25 10:05

Analysis Method/SOP: 215

Batch Identification: 2512060

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0005	55.45	554.5	
Total CBD	0.0431	23.27	232.7	
THCA	0.0005	63.22	632.2	
delta 9-THC	0.0005	< LOQ	< LOQ	
delta 8-THC	0.0934	< LOQ	< LOQ	
THCV	0.1052	< LOQ	< LOQ	
THCVA	0.0392	< LOQ	< LOQ	
CBD	0.0005	12.90	129	
CBDA	0.0005	11.82	118.2	
CBDV	0.1040	< LOQ	< LOQ	
CBDVA	0.0341	< LOQ	< LOQ	
CBN	0.0622	< LOQ	< LOQ	
CBG	0.0164	0.9817	9.817	
CBGA	0.0164	< LOQ	< LOQ	
CBC	0.0186	< LOQ	< LOQ	
Total Cannabinoids		88.93	889.3	

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.

THCA, delta 9-THC, delta 8-THC, CBDA and CBD are accredited by TNI 2016 and ISO 17025



ISO 17025
ACCREDITED
LABORATORY

Nolan Mundie
Lab Director - 3/25/2025

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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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Date Accepted: 03/21/25

Harvest/Prod. Date: 03.20.2025

Modern Distribution
dustin@moderndistributionnc.com

Pesticide Analysis in ppm

Date/Time Extracted: 03/21/25 11:16

Analysis Method/SOP: 202

Analyte	Result	Action Level	LOD	LOQ	Units	Notes	Analyte	Result	Action Level	LOD	LOQ	Units	Notes
Abamectin	< LOQ	0.5		0.10	ppm		Acephate	< LOQ	0.4		0.10	ppm	
Acequinocyl	< LOQ	2		0.48	ppm		Acetamiprid	< LOQ	0.2		0.10	ppm	
Aldicarb	< LOQ	0.4		0.10	ppm		Azoxystrobin	< LOQ	0.2		0.10	ppm	
Bifenazate	< LOQ	0.2		0.10	ppm		Bifenthrin	< LOQ	0.2		0.10	ppm	
Boscalid	< LOQ	0.4		0.10	ppm		Carbaryl	< LOQ	0.2		0.10	ppm	
Carbofuran	< LOQ	0.2		0.10	ppm		Chlorantraniliprole	< LOQ	0.2		0.10	ppm	
Chlorfenapyr	< LOQ	1		0.10	ppm		Chlorpyrifos	< LOQ	0.2		0.10	ppm	
Clofentezine	< LOQ	0.2		0.10	ppm		Cyfluthrin	< LOQ	1		0.48	ppm	
Cypermethrin	< LOQ	1		0.48	ppm		Daminozide	< LOQ	1		0.48	ppm	
DDVP (Dichlorvos)	< LOQ	1		0.10	ppm		Diazinon	< LOQ	0.2		0.10	ppm	
Dimethoate	< LOQ	0.2		0.10	ppm		Ethoprophos	< LOQ	0.2		0.10	ppm	
Etofenprox	< LOQ	0.4		0.10	ppm		Etoxazole	< LOQ	0.2		0.10	ppm	
Fenoxycarb	< LOQ	0.2		0.10	ppm		Fenpyroximate	< LOQ	0.4		0.20	ppm	
Fipronil	< LOQ	0.4		0.10	ppm		Flonicamid	< LOQ	1		0.10	ppm	
Fludioxonil	< LOQ	0.4		0.10	ppm		Hexythiazox	< LOQ	1		0.10	ppm	
Imazalil	< LOQ	0.2		0.10	ppm		Imidacloprid	< LOQ	0.4		0.10	ppm	
Kresoxim-methyl	< LOQ	0.4		0.10	ppm		Malathion	< LOQ	0.2		0.10	ppm	
Metalaxyl	< LOQ	0.2		0.10	ppm		Methiocarb	< LOQ	0.2		0.10	ppm	
Methomyl	< LOQ	0.4		0.10	ppm		Methyl parathion	< LOQ	0.2		0.10	ppm	
MGK-264	< LOQ	0.2		0.10	ppm		Myclobutanil	< LOQ	0.2		0.10	ppm	
Naled	< LOQ	0.5		0.10	ppm		Oxamyl	< LOQ	1		0.10	ppm	
Paclobutrazol	< LOQ	0.4		0.10	ppm		Permethrins	< LOQ	0.2		0.10	ppm	
Phosmet	< LOQ	0.2		0.10	ppm		Piperonyl butoxide	< LOQ	2		0.90	ppm	
Prallethrin	< LOQ	0.2		0.10	ppm		Propiconazole	< LOQ	0.4		0.10	ppm	
Propoxur	< LOQ	0.2		0.10	ppm		Pyrethrins	< LOQ	1		0.48	ppm	
Pyridaben	< LOQ	0.2		0.10	ppm		Spinosad	< LOQ	0.2		0.10	ppm	
Spiromesifen	< LOQ	0.2		0.10	ppm		Spirotetramat	< LOQ	0.2		0.10	ppm	
Spiroxamine	< LOQ	0.4		0.10	ppm		Tebuconazole	< LOQ	0.4		0.10	ppm	
Thiacloprid	< LOQ	0.2		0.10	ppm		Thiamethoxam	< LOQ	0.2		0.10	ppm	
Trifloxystrobin	< LOQ	0.2		0.10	ppm								

ND - Compound not detected

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



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Date Sampled: 03/21/25

Date Accepted: 03/21/25

Harvest/Prod. Date: 03.20.2025

Modern Distribution
dustin@moderndistributionnc.com

Residual Solvents

Date/Time Extracted: 03/21/25 10:04

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	2305	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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Date Sampled: 03/21/25

Date Accepted: 03/21/25

Harvest/Prod. Date: 03.20.2025

Modern Distribution
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Metals by ICPMS

Date/Time Extracted: 03/21/25 09:21

Analysis Method/SOP: Metals

Analyte	Result	Action Level	LOD	LOQ	Units
Arsenic	< LOQ	0.2	0.03	0.08	ug/g
Cadmium	< LOQ	0.2	0.02	0.08	ug/g
Lead	< LOQ	0.5	0.01	0.08	ug/g
Mercury	< LOQ	0.1	0.01	0.04	ug/g

<LOQ - Results below the Limit of Quantitation

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



Quality Control Potency

Batch: 2512060 - 215-Concentrates

Blank(2512060-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	< LOQ	0.0005	%		03/21/25 10:05	03/21/25 16:41	
delta 9-THC	< LOQ	0.0005	%		03/21/25 10:05	03/21/25 16:41	
delta 8-THC	< LOQ	0.0934	%		03/21/25 10:05	03/21/25 16:41	
THCV	< LOQ	0.1052	%		03/21/25 10:05	03/21/25 16:41	
THCVA	< LOQ	0.0392	%		03/21/25 10:05	03/21/25 16:41	
CBD	< LOQ	0.0005	%		03/21/25 10:05	03/21/25 16:41	
CBDA	< LOQ	0.0005	%		03/21/25 10:05	03/21/25 16:41	
CBDV	< LOQ	0.1040	%		03/21/25 10:05	03/21/25 16:41	
CBDVA	< LOQ	0.0341	%		03/21/25 10:05	03/21/25 16:41	
CBN	< LOQ	0.0622	%		03/21/25 10:05	03/21/25 16:41	
CBG	< LOQ	0.0164	%		03/21/25 10:05	03/21/25 16:41	
CBGA	< LOQ	0.0164	%		03/21/25 10:05	03/21/25 16:41	
CBC	< LOQ	0.0186	%		03/21/25 10:05	03/21/25 16:41	

Reference(2512060-SRM1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
THCA	105	0.00009	%	90-110	03/21/25 10:05	03/21/25 17:04	
delta 9-THC	107	0.00009	%	90-110	03/21/25 10:05	03/21/25 17:04	
delta 8-THC	98.4	0.0176	%	90-110	03/21/25 10:05	03/21/25 17:04	
CBD	101	0.00009	%	90-110	03/21/25 10:05	03/21/25 17:04	
CBDA	104	0.00009	%	90-110	03/21/25 10:05	03/21/25 17:04	

Pesticide Analysis

Batch: 2512064 - 202

Blank(2512064-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Acephate	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Acequinocyl	< LOQ	0.41	ppm		03/21/25 11:16	03/21/25 18:24	
Acetamiprid	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Aldicarb	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Azoxystrobin	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Bifenazate	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Bifenthrin	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Boscalid	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:03	
Carbaryl	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Carbofuran	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Chlorantraniliprole	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Chlorfenapyr	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:03	



Quality Control Pesticide Analysis (Continued)

Batch: 2512064 - 202 (Continued)

Blank(2512064-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Chlorpyrifos	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Clofentezine	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Daminozide	< LOQ	0.41	ppm		03/21/25 11:16	03/21/25 18:24	
Cyfluthrin	< LOQ	0.41	ppm		03/21/25 11:16	03/21/25 18:03	
Diazinon	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Cypermethrin	< LOQ	0.41	ppm		03/21/25 11:16	03/21/25 18:03	
Dimethoate	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Ethoprophos	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Etofenprox	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Etoxazole	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Fenoxycarb	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Fenpyroximate	< LOQ	0.17	ppm		03/21/25 11:16	03/21/25 18:24	
Flonicamid	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Hexythiazox	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Imazalil	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Fipronil	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:03	
Imidacloprid	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Fludioxonil	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:03	
Metalaxyl	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Methiocarb	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Methomyl	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Myclobutanil	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Kresoxim-methyl	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:03	
Naled	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Malathion	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:03	
Oxamyl	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Paclobutrazol	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Permethrins	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Methyl parathion	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:03	
MGK-264	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:03	
Phosmet	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Piperonyl butoxide	< LOQ	0.77	ppm		03/21/25 11:16	03/21/25 18:24	
Prallethrin	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Propoxur	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Pyrethrins	< LOQ	0.41	ppm		03/21/25 11:16	03/21/25 18:24	
Pyridaben	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Propiconazole	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:03	
Spinosad	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	



Quality Control Pesticide Analysis (Continued)

Batch: 2512064 - 202 (Continued)

Blank(2512064-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Spiromesifen	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Spirotetramat	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Spiroxamine	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Tebuconazole	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Thiacloprid	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Thiamethoxam	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
Trifloxystrobin	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	
DDVP (Dichlorvos)	< LOQ	0.08	ppm		03/21/25 11:16	03/21/25 18:24	

LCS(2512064-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Abamectin	95.9	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:50	
Acephate	110	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Acequinocyl	80.9	0.48	ppm	40-160	03/21/25 11:16	03/21/25 18:50	
Acetamiprid	106	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Aldicarb	107	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Azoxystrobin	106	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Bifenazate	130	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	BSH
Bifenthrin	105	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:50	
Boscalid	102	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:31	
Carbaryl	102	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Carbofuran	105	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Chlorantraniliprole	108	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Chlorfenapyr	112	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:31	
Chlorpyrifos	68.6	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Clofentezine	119	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Daminozide	167	0.48	ppm	60-120	03/21/25 11:16	03/21/25 18:50	BSH
Cyfluthrin	102	0.48	ppm	50-150	03/21/25 11:16	03/21/25 18:31	
Diazinon	103	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Cypermethrin	95.9	0.48	ppm	50-150	03/21/25 11:16	03/21/25 18:31	
Dimethoate	109	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Ethoprophos	106	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Etofenprox	105	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:50	
Etoxazole	105	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Fenoxycarb	103	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Fenpyroximate	98.1	0.20	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Flonicamid	109	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Hexythiazox	68.0	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Imazalil	95.7	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	



Quality Control Pesticide Analysis (Continued)

Batch: 2512064 - 202 (Continued)

LCS(2512064-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Fipronil	110	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:31	
Imidacloprid	111	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Fludioxonil	111	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:31	
Metalaxyl	107	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Methiocarb	109	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Methomyl	106	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Myclobutanil	105	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Kresoxim-methyl	119	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:31	
Naled	112	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:50	
Malathion	107	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:31	
Oxamyl	109	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Paclobutrazol	103	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Permethrins	93.8	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:50	
Methyl parathion	93.1	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:31	
MGK-264	111	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:31	
Phosmet	111	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:50	
Piperonyl butoxide	208	0.90	ppm	60-120	03/21/25 11:16	03/21/25 18:50	BSH
Prallethrin	137	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	BSH
Propoxur	103	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Pyrethrins	96.7	0.48	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Pyridaben	104	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:50	
Propiconazole	126	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:31	BSH
Spinosad	104	0.10	ppm	50-150	03/21/25 11:16	03/21/25 18:50	
Spiromesifen	106	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Spirotetramat	108	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Spiroxamine	101	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Tebuconazole	90.7	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Thiacloprid	108	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Thiamethoxam	106	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	
Trifloxystrobin	126	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	BSH
DDVP (Dichlorvos)	99.2	0.10	ppm	60-120	03/21/25 11:16	03/21/25 18:50	

Solvent Analysis

Batch: 2512058 - 205

Blank(2512058-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Acetone	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
Acetonitrile	< LOQ	50.00	ppm		03/21/25 10:04	03/22/25 14:08	



Nolan Mundie
Lab Director - 3/25/2025

These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

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



Quality Control Solvent Analysis (Continued)

Batch: 2512058 - 205 (Continued)

Blank(2512058-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Benzene	< LOQ	1.000	ppm		03/21/25 10:04	03/22/25 14:08	
Butanes	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
2-Butanol	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
Cumene	< LOQ	35.00	ppm		03/21/25 10:04	03/22/25 14:08	
Cyclohexane	< LOQ	50.00	ppm		03/21/25 10:04	03/22/25 14:08	
Dichloromethane	< LOQ	50.00	ppm		03/21/25 10:04	03/22/25 14:08	
1,4-Dioxane	< LOQ	50.00	ppm		03/21/25 10:04	03/22/25 14:08	
2-Ethoxyethanol	< LOQ	80.00	ppm		03/21/25 10:04	03/22/25 14:08	
Ethyl acetate	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
Ethyl benzene	< LOQ	35.00	ppm		03/21/25 10:04	03/22/25 14:08	
Ethylene glycol	< LOQ	310.0	ppm		03/21/25 10:04	03/22/25 14:08	
Ethylene oxide	< LOQ	25.00	ppm		03/21/25 10:04	03/22/25 14:08	
Ethyl ether	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
Heptane	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
Hexanes	< LOQ	50.00	ppm		03/21/25 10:04	03/22/25 14:08	
Isopropyl acetate	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
Methanol	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
Pentanes	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
Propane	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
2-Propanol (IPA)	< LOQ	1000	ppm		03/21/25 10:04	03/22/25 14:08	
Tetrahydrofuran	< LOQ	50.00	ppm		03/21/25 10:04	03/22/25 14:08	
Toluene	< LOQ	50.00	ppm		03/21/25 10:04	03/22/25 14:08	
Xylenes	< LOQ	50.00	ppm		03/21/25 10:04	03/22/25 14:08	

LCS(2512058-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Acetone	74.7	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Acetonitrile	76.7	50.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Benzene	68.2	1.000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Butanes	69.4	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
2-Butanol	82.7	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Cumene	102	35.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Cyclohexane	79.1	50.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Dichloromethane	76.2	50.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
1,4-Dioxane	90.9	50.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
2-Ethoxyethanol	102	80.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Ethyl acetate	76.9	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Ethyl benzene	93.6	35.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Ethylene glycol	142	310.0	ppm	60-120	03/21/25 10:04	03/21/25 19:05	BSH



Quality Control Solvent Analysis (Continued)

Batch: 2512058 - 205 (Continued)

LCS(2512058-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Ethylene oxide	70.6	25.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Ethyl ether	75.0	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Heptane	77.5	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Hexanes	75.2	50.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Isopropyl acetate	79.3	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Methanol	69.6	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Pentanes	72.3	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Propane	64.3	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
2-Propanol (IPA)	77.2	1000	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Tetrahydrofuran	77.2	50.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	
Toluene	84.3	50.00	ppm	60-120	03/21/25 10:04	03/21/25 19:05	

Metals

Batch: 2512057 - 217

Blank(2512057-BLK1)							
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Cadmium	< LOQ	0.08	ug/g		03/21/25 09:21	03/22/25 14:24	
Lead	< LOQ	0.08	ug/g		03/21/25 09:21	03/22/25 14:24	
Arsenic	< LOQ	0.08	ug/g		03/21/25 09:21	03/22/25 14:24	
Mercury	< LOQ	0.04	ug/g		03/21/25 09:21	03/22/25 14:24	

LCS(2512057-BS1)							
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed	Notes
Cadmium	96.9	0.08	ug/g	80-115	03/21/25 09:21	03/22/25 14:26	
Lead	101	0.08	ug/g	80-115	03/21/25 09:21	03/22/25 14:26	
Arsenic	95.8	0.08	ug/g	80-115	03/21/25 09:21	03/22/25 14:26	
Mercury	96.2	0.04	ug/g	80-115	03/21/25 09:21	03/22/25 14:26	



Notes and Definitions

Regulatory Compliance samples were collected onsite at facility according to SOP-402 and SOP-403 and following Sampling Plan FN117. Quality Control samples were tested as received.
Results do not include uncertainty of measurements. Available upon request.

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
C	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
TPP	recovery accuracy in Matrix Spike.
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