



Mother Grows Best
1851 Steinway Blvd. SE
Canton, OH 44707
License #: CCP000034-00
Sample ID: 2605ML0554.3710
METRC Sample ID: 1A40703000020D1000051832



CERTIFICATE OF ANALYSIS
Laboratory License #: CCL000012-00

Certificate: 15763

Page 1 of 6

M00001347011: Bulk Raw SSU - Guava Cooler - .5g

METRC ID: 1A40703000020D1000051832

METRC Source ID: 1A40703000020D1000051554

Source Batch #: Guava Cooler .5g 5-26-36

Sample Type: Raw Single Serving Unit

Strain: Guava Cooler

Sample ID: 2605ML0554.3710

Manifest #: 0001425907

Sample Collected: 05/26/2026

Sample Received: 05/26/2026

Report Published: 05/29/2026



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Pass	Residual Solvents Not Tested	20.869% Total THC	
Pesticides Pass	Mycotoxins Pass	Heavy Metals Pass		ND Total CBD
Foreign Matter Tested (0.0%)	Moisture Analysis Tested (11.5%)	Water Activity Tested (0.478 Aw)		
	Terpenes Tested			

Moisture Analysis is analyzed by Oven Drying (SOP LAB-14)

Water Activity is analyzed by METER total moisture analyzer (SOP LAB-05)

Foreign Matter is analyzed by Microscope (SOP LAB-06)

Report Notes: N/A

Amber Lindsay

Scientific Director & Quality Manager

Smithers CTS Ohio LLC

2040 Fairwood Ave
Columbus, OH 43207
(330) 842-6553



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Cannabinoid Profile

Tested

Sample Analysis
Sample Prep Date: 05/27/2026
Sample Analysis Date: 05/28/2026
Analyzed By: HPLC-DAD
SOP: SOP LAB-07

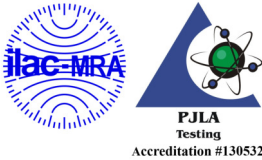
Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)
CBDV	0.026753	0.081026	ND	ND
CBDa	0.051972	0.15847	ND	ND
CBGA	0.011843	0.03587	0.52616	5.2616
CBG	0.019	0.05751	0.29358	2.9358
CBD	0.12099	0.36721	ND	ND
THCV	0.079236	0.24026	ND	ND
CBN	0.065605	0.19936	ND	ND
Δ9-THC	0.11928	0.36125	0.7949	7.949
Δ8-THC	0.11928	0.3621	ND	ND
CBC	0.033484	0.10147	ND	ND
THCa	0.046008	0.13802	22.89	228.9
Cannabinoid Totals		Results (%)	Results (mg/g)	
Total THC		20.869	208.69	
Total CBD		ND	ND	

Total THC = THCa * 0.877 + Δ9-THC + Δ8-THC
Total CBD = CBDa * 0.877 + CBD

Report Notes: N/A

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Page 3 of 6

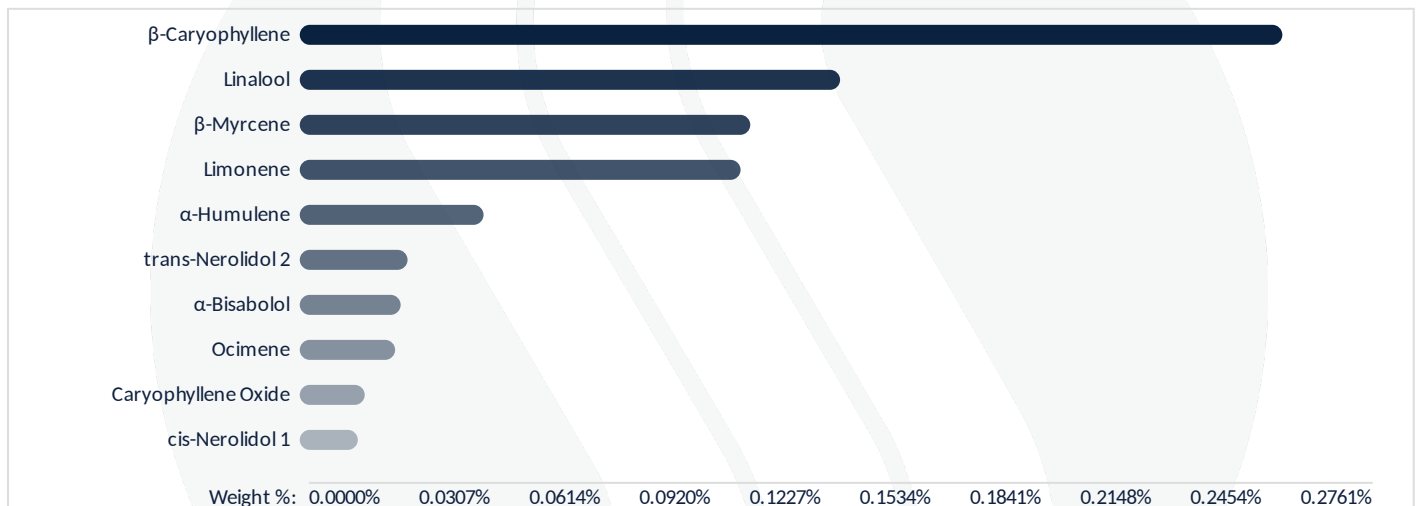
Terpene Profile

Tested

Sample Analysis

Sample Prep Date: 05/27/2026
Sample Analysis Date: 05/29/2026
Analyzed By: GCMS
SOP: SOP LAB-15

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)
β-Caryophyllene	0.0031068	0.0094369	0.27612	2.7612	Guaiol	0.0026408	0.0080000	ND	ND
Linalool	0.0018252	0.0055534	0.15184	1.5184	Geraniol	0.0034563	0.010447	ND	ND
β-Myrcene	0.0040777	0.012311	0.12660	1.2660	Isopulegol	0.0025243	0.0076505	ND	ND
Limonene	0.0038058	0.011495	0.12388	1.2388	Terpinolene	0.0032621	0.0099029	ND	ND
α-Humulene	0.0022524	0.0067961	0.051650	0.51650	γ-Terpinene	0.0035728	0.010874	ND	ND
trans-Nerolidol 2	0.0037670	0.011417	0.030291	0.30291	Eucalyptol	0.00046602	0.0014757	ND	ND
α-Bisabolol	0.0025243	0.0076505	0.028350	0.28350	p-Cymene	0.0015922	0.0048544	ND	ND
Ocimene	0.0070680	0.021398	0.026796	0.26796	α-Terpinene	0.0040388	0.012194	ND	ND
Caryophyllene Oxide	0.0069126	0.021010	< LOQ	< LOQ	3-Carene	0.0036117	0.010951	ND	ND
cis-Nerolidol 1	0.0031068	0.0094369	0.016311	0.16311	Camphene	0.0032621	0.0099029	ND	ND
β-Pinene	0.0026019	0.0079223	0.015146	0.15146	α-Pinene	0.0049320	0.014913	ND	ND



Report Notes: N/A

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SMITHERS

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Page 4 of 6

Pesticides

Pass

Sample Analysis

Sample Prep Date: 05/27/2026
Sample Analysis Date: 05/29/2026
Analyzed By: LC-MS/MS
SOP: LAB SOP-08

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Results (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Results (ppm)
Abamectin	0.0311	0.0934	0.0311	ND	Piperonyl butoxide	0.0156	0.0467	0.0156	ND
Aldicarb	0.0311	0.0934	0.0311	ND	Pyrethrins	0.00311	0.00934	0.05	ND
Daminozide	0.0311	0.0934	0.0311	ND	Spinosad	0.00311	0.00934	0.02	ND
DDVP (Dichlorvos)	0.00311	0.00934	0.00311	ND	Spirotetramat	0.00156	0.00467	0.01	ND
Diazinon	0.0156	0.0467	0.0156	ND	Thiamethoxam	0.00311	0.00934	0.02	ND
Dimethoate	0.0156	0.0467	0.0156	ND	Trifloxystrobin	0.00156	0.00467	0.01	ND
Etoxazole	0.0156	0.0467	0.0156	ND	Bifenazate	0.0156	0.0467	0.1	ND
Imidacloprid	0.0311	0.0934	0.0311	ND	Cyfluthrin	0.00311	0.00934	0.01	ND
Myclobutanil	0.0156	0.0467	0.0156	ND	Flonicamid	0.00311	0.00934	0.03	ND
Paclobutrazol	0.0311	0.0934	0.0311	ND	Fludioxonil	0.00156	0.00467	0.01	ND

Report Notes: N/A

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Accreditation #130532

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Mycotoxins

Pass

Sample Analysis
Sample Prep Date: 05/27/2026
Sample Analysis Date: 05/29/2026
Analyzed By: LC-MS/MS
SOP: LAB SOP-08

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Results (ppb)
Aflatoxin B1	3.08	9.34	20	ND
Aflatoxin B2	3.08	9.34	20	ND
Aflatoxin G1	3.08	9.34	20	ND
Aflatoxin G2	3.08	9.34	20	ND
Total Aflatoxins	3.08	9.34	20	ND
Ochratoxin A	3.08	9.34	20	ND

Report Notes: N/A

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Heavy Metals

Pass

Sample Analysis
Sample Prep Date: 05/27/2026
Sample Analysis Date: 05/28/2026
Analyzed By: ICP-MS
SOP: SOP LAB-03

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Results (ppm)
Arsenic	0.0922	0.275	0.42	ND
Cadmium	0.0575	0.168	0.27	ND
Mercury	0.0694	0.215	0.87	ND
Lead	0.0730	0.215	0.87	ND

Microbial Impurities

Pass

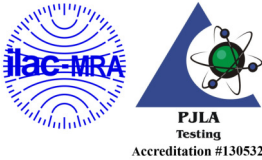
Sample Analysis
Sample Prep Date: 05/26/2026
Sample Analysis Date: 05/29/2026
Analyzed By: Hardy CompactDry Plates
SOP: SOP LAB-04

Analyte	Limit (cfu/g)	Results (cfu/g)
Total Viable Aerobic Bacteria	100000	ND
Total Bile-Tolerant Gram-Negative Bacteria	1000	ND
Total Coliforms	1000	ND
Total Yeast & Mold	50000	ND
Salmonella spp.	Detected	Not Detected
STEC	Detected	Not Detected

Report Notes: N/A

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