



Mother Grows Best
1851 Steinway Blvd. SE
Canton, OH 44707
License #: CCP000034-00
Sample ID: 2606ML0628.4164
METRC Sample ID: 1A40703000020D1000051979



CERTIFICATE OF ANALYSIS
Laboratory License #: CCL000012-00

Certificate: 16209

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M00001353150: Bulk Raw SSU - Tuscan Gelato - 1g

METRC ID: 1A40703000020D1000051979
METRC Source ID: 1A40703000020D1000051978
Source Batch #: Tuscan Gelato Bulk Raw SSU 6-11-26
Sample Type: Raw Single Serving Unit
Strain: Tuscan Gelato

Sample ID: 2606ML0628.4164
Manifest #: 0001433864
Sample Collected: 06/11/2026
Sample Received: 06/11/2026
Report Published: 06/15/2026



RESULTS SUMMARY

Cannabinoid Profile Tested	Microbial Contaminants Pass	Residual Solvents Not Tested	23.888% Total THC	
Pesticides Pass	Mycotoxins Pass	Heavy Metals Pass		ND Total CBD
Foreign Matter Tested (0.0%)	Moisture Analysis Tested (11.1%)	Water Activity Tested (0.499 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: 06/12/2026
Sample Analysis Date: 06/15/2026
Analyzed By: HPLC-DAD
SOP: SOP LAB-07

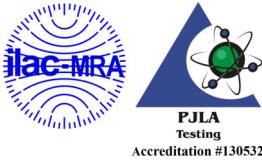
Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)
CBDV	0.025731	0.07793	ND	ND
CBDa	0.049986	0.15242	ND	ND
CBGA	0.011391	0.034499	1.167	11.67
CBG	0.018274	0.055313	ND	ND
CBD	0.11636	0.35318	ND	ND
THCV	0.076208	0.23108	ND	ND
CBN	0.063098	0.19175	ND	ND
Δ9-THC	0.11472	0.34744	1.1951	11.951
Δ8-THC	0.11472	0.34826	ND	ND
CBC	0.032204	0.097598	ND	ND
THCa	0.04425	0.13275	25.876	258.76
Cannabinoid Totals		Results (%)	Results (mg/g)	
Total THC		23.888	238.88	
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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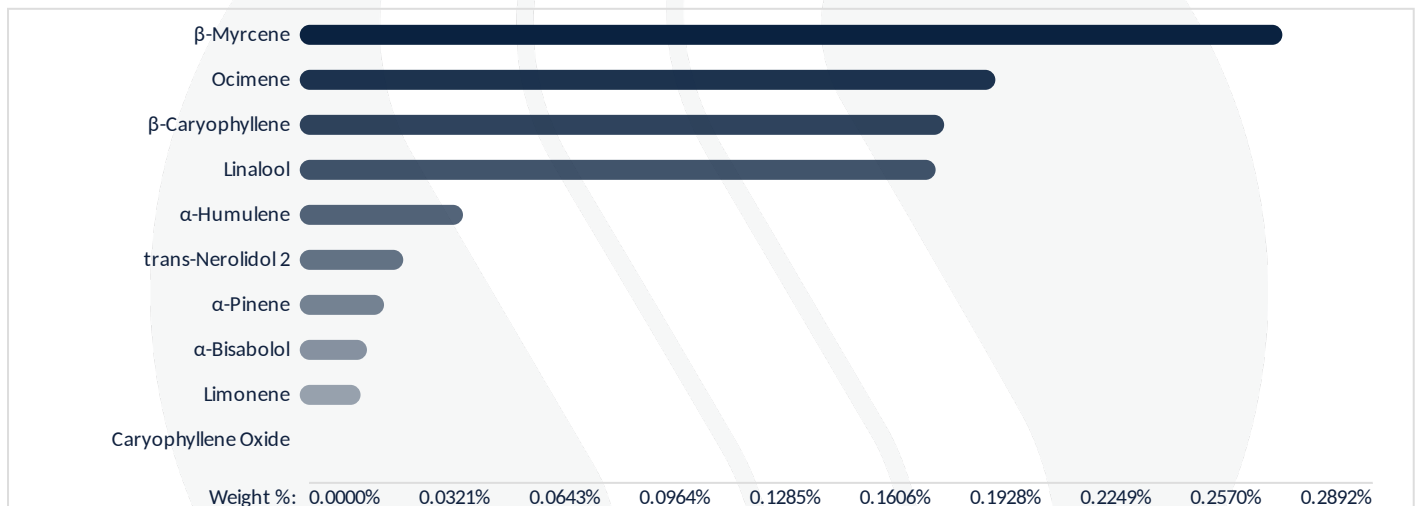
Terpene Profile

Tested

Sample Analysis

Sample Prep Date: 06/12/2026
Sample Analysis Date: 06/15/2026
Analyzed By: GCMS
SOP: SOP LAB-15

Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)	Analyte	LOD (%)	LOQ (%)	Results (%)	Results (mg/g)
β-Myrcene	0.0032967	0.0099529	0.28917	2.8917	cis-Nerolidol 1	0.0025118	0.0076295	ND	ND
Ocimene	0.0057143	0.017300	0.20471	2.0471	Geraniol	0.0027943	0.0084458	ND	ND
β-Caryophyllene	0.0025118	0.0076295	0.18964	1.8964	Isopulegol	0.0020408	0.0061852	ND	ND
Linalool	0.0014757	0.0044898	0.18713	1.8713	Terpinolene	0.0026374	0.0080063	ND	ND
α-Humulene	0.0018210	0.0054945	0.048038	0.48038	γ-Terpinene	0.0028885	0.0087912	ND	ND
trans-Nerolidol 2	0.0030455	0.0092308	0.030455	0.30455	Eucalyptol	0.00037677	0.0011931	ND	ND
α-Pinene	0.0039874	0.012057	0.024804	0.24804	p-Cymene	0.0012873	0.0039246	ND	ND
α-Bisabolol	0.0020408	0.0061852	0.019780	0.19780	α-Terpinene	0.0032653	0.0098587	ND	ND
Limonene	0.0030769	0.0092936	0.017896	0.17896	3-Carene	0.0029199	0.0088540	ND	ND
Caryophyllene Oxide	0.0055887	0.016986	ND	ND	β-Pinene	0.0021036	0.0064050	ND	ND
Guaiol	0.0021350	0.0064678	ND	ND	Camphene	0.0026374	0.0080063	ND	ND



Report Notes: N/A

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SMITHERS

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Pesticides

Pass

Sample Analysis

Sample Prep Date: 06/12/2026
Sample Analysis Date: 06/15/2026
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	0.0286	0.0858	0.0286	ND	Piperonyl butoxide	0.0143	0.0429	0.0143	ND
Aldicarb	0.0286	0.0858	0.0286	ND	Pyrethrins	0.00286	0.00858	0.05	ND
Daminozide	0.0286	0.0858	0.0286	ND	Spinosad	0.00286	0.00858	0.02	ND
DDVP (Dichlorvos)	0.00286	0.00858	0.00286	ND	Spirotetramat	0.00143	0.00429	0.01	ND
Diazinon	0.0143	0.0429	0.0143	ND	Thiamethoxam	0.00286	0.00858	0.02	ND
Dimethoate	0.0143	0.0429	0.0143	ND	Trifloxystrobin	0.00143	0.00429	0.01	ND
Etoxazole	0.0143	0.0429	0.0143	ND	Bifenazate	0.0143	0.0429	0.1	ND
Imidacloprid	0.0286	0.0858	0.0286	ND	Cyfluthrin	0.00286	0.00858	0.01	ND
Myclobutanil	0.0143	0.0429	0.0143	ND	Flonicamid	0.00286	0.00858	0.03	ND
Paclobutrazol	0.0286	0.0858	0.0286	ND	Fludioxonil	0.00143	0.00429	0.01	ND

Report Notes: N/A

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Mycotoxins

Pass

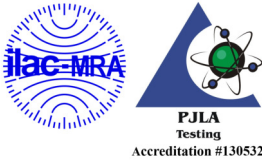
Sample Analysis
Sample Prep Date: 06/12/2026
Sample Analysis Date: 06/15/2026
Analyzed By: LC-MS/MS
SOP: LAB SOP-08

Analyte	LOD (ppb)	LOQ (ppb)	Limit (ppb)	Results (ppb)
Aflatoxin B1	2.83	8.58	20	ND
Aflatoxin B2	2.83	8.58	20	ND
Aflatoxin G1	2.83	8.58	20	ND
Aflatoxin G2	2.83	8.58	20	ND
Total Aflatoxins	2.83	8.58	20	ND
Ochratoxin A	2.83	8.58	20	ND

Report Notes: N/A

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Heavy Metals

Pass

Sample Analysis
Sample Prep Date: 06/12/2026
Sample Analysis Date: 06/15/2026
Analyzed By: ICP-MS
SOP: SOP LAB-03

Analyte	LOD (ppm)	LOQ (ppm)	Limit (ppm)	Results (ppm)
Arsenic	0.0819	0.245	0.42	ND
Cadmium	0.0511	0.149	0.27	ND
Mercury	0.0617	0.192	0.87	ND
Lead	0.0649	0.192	0.87	ND

Microbial Impurities

Pass

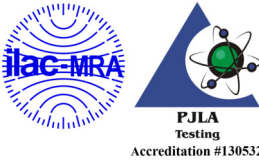
Sample Analysis
Sample Prep Date: 06/11/2026
Sample Analysis Date: 06/14/2026
Analyzed By: Hardy CompactDry Plates
SOP: SOP LAB-04

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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