

Prepared For: Mother Grows Best
Lot #5 Steinway Blvd SE
Canton, OH 44707
sdorf@perelmandorf.com
License: CCC000033-00

METRC ID: 1A40703000020D2000000191

Report Created: 6/10/2026

CC ID: 2606NCTL2448.21014

Sample Received: 6/5/2026

LIMS ID: 224056

Item: M00001306931: Tuscan Gelato Bulk Flower

METRC Batch: 1A40703000020D2000000176

Strain: Tuscan Gelato

Product Category: Bulk Flower/Buds

Total THC: 25.0% Total CBD: 0.0562% Cannabinoids	Pass Heavy Metals	Pass Pesticides
Tested Terpenes	Not Tested Residual Solvents	Pass Mycotoxins
Pass Microbials	Tested 06/08/2026 9.57% Moisture	Tested 06/08/2026 0.53 aw Water Activity
Tested 06/05/2026 ND Foreign Matter	Not Tested Plant Pathogens	Not Tested Nutrients



North Coast Testing Laboratories, LLC
10100 Wellman Road
Streetsboro, OH 44241
(234) 212-1860
License #CCL000014-00


Nick Szabo
Laboratory Manager


FJLA
Testing
Accreditation #118827
ISO/IEC 17025:2017

*Ohio OAC 3796 Limits. Samples collected by NCTL personnel were collected using sampling plan NCTL SOP-230, Marijuana Sampling. Foreign Matter by Visual Inspection NCTL SOP-230. Water Activity by Water Activity Meter, NCTL SOP-108. Moisture by Moisture Analyzer or Oven/Analytical Balance, NCTL SOP-156. This product has been tested by North Coast Testing Laboratories, LLC (North Coast) in accordance with the laws of the State of Ohio. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as received, unless otherwise noted. Terpenes is a qualitative test providing estimated concentrations only. ¹Sabinene co-elutes w/ beta-pinene; phellandrene co-elutes w/ carene; beta-cedrene co-elutes w/ beta-caryophyllene; if a co-eluting analyte is present in sample, results are added to beta-pinene, carene, and/or beta-caryophyllene respectively. ²Pyrethrins is sum of Pyrethrins I and II.

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CANNABINOID PROFILE by HPLC / SOP-140 / Date Tested - 06/08/2026

Analyte	LOQ %	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	0.0412	280	28.0
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0412	4.88	0.488
delta-8-Tetrahydrocannabinol (delta-8-THC)	0.0412	ND	ND
Tetrahydrocannabivarin (THCV)	0.0412	ND	ND
Tetrahydrocannabivarinic acid (THCVA) [†]	0.0412	2.01	0.201
Cannabidiolic acid (CBDA)	0.0412	0.641	0.0641
Cannabidiol (CBD)	0.0412	ND	ND
Cannabidivarin (CBDV)	0.0412	ND	ND
Cannabinol (CBN)	0.0412	ND	ND
Cannabigerolic acid (CBGA)	0.0412	11.4	1.14
Cannabigerol (CBG)	0.0412	1.15	0.115
Cannabichromene (CBC)	0.0412	ND	ND
Total THC		250	25.0
Total CBD		0.562	0.0562

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Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 06/08/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0957	0.42	ND	Passed
Cadmium	0.0957	0.27	ND	Passed
Lead	0.383	0.87	ND	Passed
Mercury	0.0957	0.87	ND	Passed

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Strain: Tuscan Gelato

Product Category: Bulk Flower/Buds

Microbials by NCTL SOP-101/149 / Date Tested - 06/05/2026

Analyte	LOQ	OAC-3796	Result	Status
	cfu/g	cfu/g Limit	cfu/g	
Total Aerobic Bacteria	NA	100000	ND	Passed
Bile-Tolerant Gram-Negative Bacteria	NA	1000	ND	Passed
Total Coliforms	NA	1000	ND	Passed
Total Yeast & Mold	NA	50000	ND	Passed
Salmonella spp.	NA	ND	Negative	Passed
Shiga toxin-producing Escherichia coli	NA	ND	Negative	Passed

NOTES

260605_MICRO_Flower6

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Strain: Tuscan Gelato

Product Category: Bulk Flower/Buds

Mycotoxins

by LCMSMS / NCTL SOP-102 / Date Tested - 06/09/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Ochratoxin A	0.0146	0.02	ND	Passed
Aflatoxin B1	0.00365	0.02	ND	Passed
Aflatoxin B2	0.00365	0.02	ND	Passed
Aflatoxin G1	0.00365	0.02	ND	Passed
Aflatoxin G2	0.00365	0.02	ND	Passed
Total Aflatoxins		0.02	ND	Passed

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Product Category: Bulk Flower/Buds

Pesticides by LCMSMS / NCTL SOP-102 / Date Tested - 06/09/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Abamectin	0.0365	ND	ND	Passed
Aldicarb	0.0365	ND	ND	Passed
Bifenazate	0.0146	0.1	ND	Passed
Cyfluthrin	0.365	0.05	ND	Passed
Daminozide	0.365	ND	ND	Passed
Diazinon	0.0365	ND	ND	Passed
Dichlorvos	0.0365	ND	ND	Passed
Dimethoate	0.0365	ND	ND	Passed
Etoxazole	0.00730	ND	ND	Passed
Flonicamid	0.0219	0.03	ND	Passed
Fludioxonil	0.00730	0.01	ND	Passed
Imidacloprid	0.00730	ND	ND	Passed
Myclobutanil	0.0365	ND	ND	Passed
Paclobutrazol	0.0182	ND	ND	Passed
Piperonyl Butoxide	0.00730	0.1	ND	Passed
Spirotetramat	0.00730	0.01	ND	Passed
Thiamethoxam	0.00730	0.02	ND	Passed
Total Pyrethrins ²		0.05	ND	Passed
Trifloxystrobin	0.00730	0.01	ND	Passed
Spinosad	0.00365	0.02	ND	Passed

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Strain: Tuscan Gelato

Product Category: Bulk Flower/Buds

Terpenes

by GCMS / NCTL-SOP-123 / Date Tested - 06/08/2026

Analyte	LOQ	Result	Result
	%	mg/g	%
beta-Myrcene	0.000789	10.3	1.03
Ocimene (cis + trans)		3.43	0.343
beta-Caryophyllene ⁽¹⁾	0.00189	2.17	0.217
Linalool	0.00158	1.50	0.150
alpha-Pinene	0.000789	1.08	0.108
alpha-Humulene	0.000789	0.607	0.0607
delta-Limonene	0.000789	0.600	0.0600
beta-Pinene ⁽¹⁾	0.00158	0.472	0.0472
alpha-Bisabolol	0.00158	0.399	0.0399
trans-B-Farnesene	0.00316	0.244	0.0244
Nerolidol (cis + trans)		0.163	0.0163
Citronellol	0.00316	0.122	0.0122
Caryophyllene Oxide	0.00316	0.0909	0.00909
alpha-Terpineol	0.00158	0.0696	0.00696
Fenchyl Alcohol	0.00316	0.0575	0.00575
Farnesol (sum of isomers)		0.0489	0.00489
beta-Eudesmol	0.00158	0.0403	0.00403
Camphene	0.000789	0.0364	0.00364
Borneol	0.00158	0.0358	0.00358
trans-2-Pinanol	0.00316	0.0345	0.00345
Terpinolene	0.000789	0.0144	0.00144
Fenchone	0.000789	0.0100	0.00100
alpha-Cedrene	0.000631	ND	ND
alpha-Terpinene	0.000789	ND	ND
Cedrol	0.000789	ND	ND
Eucalyptol	0.00158	ND	ND
gamma-Terpinene	0.000789	ND	ND
Geraniol	0.00316	ND	ND

Analyte	LOQ	Result	Result
	%	mg/g	%
Geranyl Acetate	0.00316	ND	ND
Guaiol	0.00158	ND	ND
Isoborneol	0.000789	ND	ND
Isopulegol	0.00316	ND	ND
Menthol	0.00158	ND	ND
Nerol	0.00316	ND	ND
Pulegone	0.00158	ND	ND
Sabinene Hydrate	0.00158	ND	ND
Valencene	0.000789	ND	ND
alpha-Thujone	0.00158	ND	ND
beta-Elementene	0.000789	ND	ND
Camphor	0.00158	ND	ND
Carene ⁽¹⁾	0.00158	ND	ND
Carvacrol	0.00158	ND	ND
Carvone	0.000789	ND	ND
Citral (cis + trans)		ND	ND
Cymene (sum of isomers)		ND	ND
Isobornyl Acetate	0.000789	ND	ND
Menthone		ND	ND
Nootkatone	0.00316	ND	ND
Octyl Acetate	0.00158	ND	ND
Phytane	0.000789	ND	ND
Piperitone	0.000789	ND	ND
Safranal	0.000789	ND	ND
Terpinen-4-ol	0.00158	ND	ND
Thymol	0.000789	ND	ND
Verbenone	0.00158	ND	ND

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See COA Footnote

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