

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

METRC ID: 1A40703000020D2000000198

Report Created: 6/10/2026

CC ID: 2606NCTL2448.21021

Sample Received: 6/5/2026

LIMS ID: 224063

Item: M00001315239: Strawberry Guava Bulk Flower

METRC Batch: 1A40703000020D2000000187

Strain: Strawberry Guava

Product Category: Bulk Flower/Buds

Total THC: 24.6% Total CBD: 0.0702% Cannabinoids	Pass Heavy Metals	Pass Pesticides
Tested Terpenes	Not Tested Residual Solvents	Pass Mycotoxins
Pass Microbials	Tested 06/08/2026 9.46% 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

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

Analyte	LOQ %	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	0.0431	276	27.6
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0431	4.28	0.428
delta-8-Tetrahydrocannabinol (delta-8-THC)	0.0431	ND	ND
Tetrahydrocannabivarin (THCV)	0.0431	ND	ND
Tetrahydrocannabivarinic acid (THCVA) [†]	0.0431	0.898	0.0898
Cannabidiolic acid (CBDA)	0.0431	0.801	0.0801
Cannabidiol (CBD)	0.0431	ND	ND
Cannabidivarin (CBDV)	0.0431	ND	ND
Cannabinol (CBN)	0.0431	ND	ND
Cannabigerolic acid (CBGA)	0.0431	3.86	0.386
Cannabigerol (CBG)	0.0431	1.38	0.138
Cannabichromene (CBC)	0.0431	ND	ND
Total THC		246	24.6
Total CBD		0.702	0.0702

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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	0.0946	0.42	ND	Passed
Cadmium	0.0946	0.27	ND	Passed
Lead	0.378	0.87	ND	Passed
Mercury	0.0946	0.87	ND	Passed

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Strain: Strawberry Guava

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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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	0.0151	0.02	ND	Passed
Aflatoxin B1	0.00378	0.02	ND	Passed
Aflatoxin B2	0.00378	0.02	ND	Passed
Aflatoxin G1	0.00378	0.02	ND	Passed
Aflatoxin G2	0.00378	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	0.0378	ND	ND	Passed
Aldicarb	0.0378	ND	ND	Passed
Bifenazate	0.0151	0.1	ND	Passed
Cyfluthrin	0.378	0.05	ND	Passed
Daminozide	0.378	ND	ND	Passed
Diazinon	0.0378	ND	ND	Passed
Dichlorvos	0.0378	ND	ND	Passed
Dimethoate	0.0378	ND	ND	Passed
Etoxazole	0.00757	ND	ND	Passed
Flonicamid	0.0227	0.03	ND	Passed
Fludioxonil	0.00757	0.01	ND	Passed
Imidacloprid	0.00757	ND	ND	Passed
Myclobutanil	0.0378	ND	ND	Passed
Paclobutrazol	0.0189	ND	ND	Passed
Piperonyl Butoxide	0.00757	0.1	ND	Passed
Spirotetramat	0.00757	0.01	ND	Passed
Thiamethoxam	0.00757	0.02	ND	Passed
Total Pyrethrins ²		0.05	ND	Passed
Trifloxystrobin	0.00757	0.01	ND	Passed
Spinosad	0.00378	0.02	ND	Passed

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Product Category: Bulk Flower/Buds

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

Analyte	LOQ	Result	Result
	%	mg/g	%
beta-Myrcene	0.000755	14.9	1.49
delta-Limonene	0.000755	6.52	0.652
beta-Caryophyllene ⁽¹⁾	0.00181	4.63	0.463
alpha-Humulene	0.000755	1.31	0.131
beta-Pinene ⁽¹⁾	0.00151	1.12	0.112
alpha-Terpineol	0.00151	0.628	0.0628
Fenchyl Alcohol	0.00302	0.591	0.0591
alpha-Pinene	0.000755	0.591	0.0591
trans-2-Pinanol	0.00302	0.378	0.0378
Borneol	0.00151	0.179	0.0179
Nerolidol (cis + trans)		0.172	0.0172
Camphene	0.000755	0.171	0.0171
beta-Eudesmol	0.00151	0.166	0.0166
alpha-Bisabolol	0.00151	0.135	0.0135
Terpinolene	0.000755	0.0768	0.00768
Caryophyllene Oxide	0.00302	0.0732	0.00732
Linalool	0.00151	0.0688	0.00688
trans-B-Farnesene	0.00302	0.0648	0.00648
Ocimene (cis + trans)		0.0473	0.00473
Sabinene Hydrate	0.00151	0.0189	0.00189
Terpinen-4-ol	0.00151	0.0188	0.00188
Fenchone	0.000755	0.0109	0.00109
gamma-Terpinene	0.000755	0.00893	0.000893
alpha-Cedrene	0.000604	ND	ND
alpha-Terpinene	0.000755	ND	ND
Cedrol	0.000755	ND	ND
Eucalyptol	0.00151	ND	ND
Geraniol	0.00302	ND	ND

Analyte	LOQ	Result	Result
	%	mg/g	%
Geranyl Acetate	0.00302	ND	ND
Guaiol	0.00151	ND	ND
Isoborneol	0.000755	ND	ND
Isopulegol	0.00302	ND	ND
Menthol	0.00151	ND	ND
Nerol	0.00302	ND	ND
Pulegone	0.00151	ND	ND
Valencene	0.000755	ND	ND
alpha-Thujone	0.00151	ND	ND
beta-Elementene	0.000755	ND	ND
Camphor	0.00151	ND	ND
Carene ⁽¹⁾	0.00151	ND	ND
Carvacrol	0.00151	ND	ND
Carvone	0.000755	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.00302	ND	ND
Cymene (sum of isomers)		ND	ND
Farnesol (sum of isomers)		ND	ND
Isobornyl Acetate	0.000755	ND	ND
Menthone		ND	ND
Nootkatone	0.00302	ND	ND
Octyl Acetate	0.00151	ND	ND
Phytane	0.000755	ND	ND
Piperitone	0.000755	ND	ND
Safranal	0.000755	ND	ND
Thymol	0.000755	ND	ND
Verbenone	0.00151	ND	ND

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See COA Footnote

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