

Prepared For: Mother Grows Best
Lot #5 Steinway Blvd SE
Canton, OH 44707
sdorf@perelmandorf.com
License: CCP000034-00

METRC ID: 1A40703000020D1000047019

Report Created: 2/9/2026

CC ID: 2602NCTL0535.4669

Sample Received: 2/4/2026

LIMS ID: 207781

Item: M00001296924: Root Beer Cream Cake Bulk Live Resin

METRC Batch: 1A40703000020D1000047006

Strain: N/A

Product Category: Bulk Concentrate

Total THC: 765 mg/g Total CBD: 0.00 mg/g Cannabinoids	Pass Heavy Metals	Pass Pesticides
Tested Terpenes	Pass Residual Solvents	Pass Mycotoxins
Pass Microbials	Not Tested Moisture	Not Tested Water Activity
Tested 02/04/2026 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 - 02/06/2026

Analyte	LOQ mg/g	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	2.81	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.81	765	76.5
delta-8-Tetrahydrocannabinol (delta-8-THC)	2.81	ND	ND
Tetrahydrocannabivarin (THCV)	2.81	3.93	0.393
Tetrahydrocannabivarinic acid (THCVA) [†]	2.81	ND	ND
Cannabidiolic acid (CBDA)	2.81	ND	ND
Cannabidiol (CBD)	2.81	ND	ND
Cannabidivarin (CBDV)	2.81	ND	ND
Cannabinol (CBN)	2.81	ND	ND
Cannabigerolic acid (CBGA)	2.81	ND	ND
Cannabigerol (CBG)	2.81	15.9	1.59
Cannabichromene (CBC)	2.81	6.09	0.609
Total THC		765	76.5
Total CBD		ND	ND

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Strain: N/A

Product Category: Bulk Concentrate

Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 02/05/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0829	0.42	ND	Passed
Cadmium	0.0829	0.27	ND	Passed
Lead	0.331	0.87	ND	Passed
Mercury	0.0829	0.87	ND	Passed

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Strain: N/A

Product Category: Bulk Concentrate

Microbials by NCTL SOP-101/149 / Date Tested - 02/04/2026

Analyte	LOQ	OAC-3796	Result	Status
	cfu/g	cfu/g Limit	cfu/g	
Total Aerobic Bacteria	NA	10000	ND	Passed
Bile-Tolerant Gram-Negative Bacteria	NA	100	ND	Passed
Total Coliforms	NA	100	ND	Passed
Total Yeast & Mold	NA	1000	ND	Passed
Salmonella spp.	NA	ND	Negative	Passed
Shiga toxin-producing Escherichia coli	NA	ND	Negative	Passed

NOTES

260204_MICRO_PP3

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Strain: N/A

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Mycotoxins

by LCMSMS / NCTL SOP-102 / Date Tested - 02/06/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Ochratoxin A	0.0159	0.02	ND	Passed
Aflatoxin B1	0.00397	0.02	ND	Passed
Aflatoxin B2	0.00397	0.02	ND	Passed
Aflatoxin G1	0.00397	0.02	ND	Passed
Aflatoxin G2	0.00397	0.02	ND	Passed
Total Aflatoxins		0.02	ND	Passed

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Product Category: Bulk Concentrate

Pesticides by LCMSMS / NCTL SOP-102 / Date Tested - 02/06/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Abamectin	0.0397	ND	ND	Passed
Aldicarb	0.0397	ND	ND	Passed
Bifenazate	0.0159	0.1	ND	Passed
Cyfluthrin	0.397	0.05	ND	Passed
Daminozide	0.397	ND	ND	Passed
Diazinon	0.0397	ND	ND	Passed
Dichlorvos	0.0397	ND	ND	Passed
Dimethoate	0.0397	ND	ND	Passed
Etoxazole	0.00794	ND	ND	Passed
Flonicamid	0.0238	0.03	ND	Passed
Fludioxonil	0.00794	0.01	ND	Passed
Imidacloprid	0.00794	ND	ND	Passed
Myclobutanil	0.0397	ND	ND	Passed
Paclobutrazol	0.0198	ND	ND	Passed
Piperonyl Butoxide	0.00794	0.1	ND	Passed
Pyrethrin 1	0.266		ND	
Pyrethrin 2	0.131		ND	
Pyrethrins ²		0.05	ND	Passed
Spirotetramat	0.00794	0.01	ND	Passed
Thiamethoxam	0.00794	0.02	ND	Passed
Trifloxystrobin	0.00794	0.01	ND	Passed
Spinosad	0.00397	0.02	ND	Passed

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Strain: N/A

Product Category: Bulk Concentrate

Residual Solvents by GCMS / NCTL-SOP-142 / Date Tested - 02/05/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	212	5000	ND	Passed
Benzene	0.846	2	ND	Passed
Ethanol	212	5000	ND	Passed
Heptane	212	5000	ND	Passed
Hexane	49.1	290	ND	Passed
Isobutane	212	5000	ND	Passed
Isopropyl Alcohol	212	5000	ND	Passed
N-butane	212	5000	ND	Passed
Pentane	212	5000	ND	Passed
Propane	212	5000	ND	Passed
Xylenes (o)	102	2170	ND	Passed
Xylenes (m, p)	203	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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Product Category: Bulk Concentrate

Terpenes

by GCMS / NCTL-SOP-123 / Date Tested - 02/06/2026

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
beta-Myrcene	0.0211	35.5	3.55
beta-Caryophyllene ⁽¹⁾	0.0506	22.5	2.25
delta-Limonene	0.0211	17.3	1.73
Linalool	0.0422	7.57	0.757
alpha-Humulene	0.0211	7.24	0.724
alpha-Pinene	0.0211	2.82	0.282
Terpinolene	0.0211	2.17	0.217
alpha-Bisabolol	0.0422	1.84	0.184
Fenchyl Alcohol	0.0843	1.69	0.169
alpha-Terpineol	0.0422	1.63	0.163
trans-B-Farnesene	0.0843	1.01	0.101
Camphene	0.0211	0.612	0.0612
Borneol	0.0422	0.488	0.0488
Farnesol (sum of isomers)		0.457	0.0457
Ocimene (cis + trans)		0.443	0.0443
beta-Eudesmol	0.0422	0.257	0.0257
Carene ⁽¹⁾	0.0422	0.219	0.0219
beta-Pinene ⁽¹⁾	0.0422	0.203	0.0203
alpha-Terpinene	0.0211	0.193	0.0193
gamma-Terpinene	0.0211	0.125	0.0125
Fenchone	0.0211	0.120	0.0120
Geraniol	0.0843	0.111	0.0111
Cymene (sum of isomers)		0.0979	0.00979
Terpinen-4-ol	0.0422	0.0630	0.00630
Nerolidol (cis + trans)		0.0609	0.00609
alpha-Cedrene	0.0169	ND	ND
Caryophyllene Oxide	0.0843	ND	ND
Cedrol	0.0211	ND	ND

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Eucalyptol	0.0422	ND	ND
Geranyl Acetate	0.0843	ND	ND
Guaiol	0.0422	ND	ND
Isoborneol	0.0211	ND	ND
Isopulegol	0.0843	ND	ND
Menthol	0.0422	ND	ND
Nerol	0.0843	ND	ND
Pulegone	0.0422	ND	ND
Sabinene Hydrate	0.0422	ND	ND
Valencene	0.0211	ND	ND
alpha-Thujone	0.0422	ND	ND
beta-Elementene	0.0211	ND	ND
Camphor	0.0422	ND	ND
Carvacrol	0.0422	ND	ND
Carvone	0.0211	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.0843	ND	ND
Isobornyl Acetate	0.0211	ND	ND
Menthone		ND	ND
Nootkatone	0.0843	ND	ND
Octyl Acetate	0.0422	ND	ND
Phytane	0.0211	ND	ND
Piperitone	0.0211	ND	ND
Safranal	0.0211	ND	ND
Thymol	0.0211	ND	ND
trans-2-Pinanol	0.0843	ND	ND
Verbenone	0.0422	ND	ND

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See COA Footnote

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