

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

METRC ID: 1A40703000020D1000051217

Report Created: 3/23/2026

CC ID: 2603NCTL1209.10058

Sample Received: 3/18/2026

LIMS ID: 213165

Item: M00001313073: Earthquake Bulk Nectar

METRC Batch: 1A40703000020D1000051199

Strain: N/A

Product Category: Bulk Concentrate

Total THC: 726 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 03/18/2026 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-107. 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. ²"Pyrethrins" is sum of Pyrethrins I and II. ³Not validated for this analyte and not within scope of ISO 17025 accreditation. This Certificate shall not be reproduced, except in full, without the written consent of NCTL.

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CANNABINOID PROFILE by HPLC / SOP-140 / Date Tested - 03/19/2026

Analyte	LOQ mg/g	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	2.58	16.7	1.67
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.58	694	69.4
delta-8-Tetrahydrocannabinol (delta-8-THC)	2.58	16.9	1.69
Tetrahydrocannabivarin (THCV)	2.58	40.7	4.07
Tetrahydrocannabivarinic acid (THCVA) [†]	2.58	ND	ND
Cannabidiolic acid (CBDA)	2.58	ND	ND
Cannabidiol (CBD)	2.58	ND	ND
Cannabidivarin (CBDV)	2.58	ND	ND
Cannabinol (CBN)	2.58	ND	ND
Cannabigerolic acid (CBGA)	2.58	11.5	1.15
Cannabigerol (CBG)	2.58	17.5	1.75
Cannabichromene (CBC)	2.58	ND	ND
Total THC		726	72.6
Total CBD		ND	ND

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Strain: N/A

Product Category: Bulk Concentrate

Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 03/19/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Arsenic	0.0618	0.42	ND	Passed
Cadmium	0.0618	0.27	ND	Passed
Lead	0.247	0.87	ND	Passed
Mercury	0.0618	0.87	ND	Passed

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Microbials by NCTL SOP-101/149 / Date Tested - 03/18/2026

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

260318_MICRO_PP3

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Mycotoxins

by LCMSMS / NCTL SOP-102 / Date Tested - 03/20/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
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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Pesticides by LCMSMS / NCTL SOP-102 / Date Tested - 03/20/2026

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	0.00756	ND	ND	Passed
Flonicamid	0.0227	0.03	ND	Passed
Fludioxonil	0.00756	0.01	ND	Passed
Imidacloprid	0.00756	ND	ND	Passed
Myclobutanil	0.0378	ND	ND	Passed
Paclobutrazol	0.0189	ND	ND	Passed
Piperonyl Butoxide	0.00756	0.1	ND	Passed
Spirotetramat	0.00756	0.01	ND	Passed
Thiamethoxam	0.00756	0.02	ND	Passed
Total Pyrethrins ²		0.05	ND	Passed
Trifloxystrobin	0.00756	0.01	ND	Passed
Spinosad	0.00378	0.02	ND	Passed

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Product Category: Bulk Concentrate

Residual Solvents by GCMS / NCTL-SOP-142 / Date Tested - 03/19/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	216	5000	ND	Passed
Benzene	0.865	2	ND	Passed
Ethanol	216	5000	ND	Passed
Heptane	216	5000	ND	Passed
Hexane	50.2	290	ND	Passed
Isobutane	216	5000	ND	Passed
Isopropyl Alcohol	216	5000	ND	Passed
N-butane	216	5000	ND	Passed
Pentane	216	5000	ND	Passed
Propane	216	5000	ND	Passed
Xylenes (o)	104	2170	ND	Passed
Xylenes (m, p)	208	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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Strain: N/A

Product Category: Bulk Concentrate

Terpenes

by GCMS / NCTL-SOP-123 / Date Tested - 03/20/2026

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
beta-Myrcene	0.0210	13.8	1.38
beta-Caryophyllene ⁽¹⁾	0.0503	6.20	0.620
Linalool	0.0419	4.73	0.473
alpha-Bisabolol	0.0419	4.10	0.410
delta-Limonene	0.0210	3.58	0.358
alpha-Humulene	0.0210	2.97	0.297
Ocimene (cis + trans)		1.36	0.136
Nerolidol (cis + trans)		0.680	0.0680
alpha-Terpineol	0.0419	0.656	0.0656
Fenchyl Alcohol	0.0839	0.515	0.0515
trans-B-Farnesene	0.0839	0.506	0.0506
beta-Eudesmol	0.0419	0.353	0.0353
alpha-Pinene	0.0210	0.349	0.0349
Terpinolene	0.0210	0.318	0.0318
Camphene	0.0210	0.252	0.0252
Borneol	0.0419	0.212	0.0212
Geraniol	0.0839	0.139	0.0139
Guaiol	0.0419	0.133	0.0133
alpha-Terpinene	0.0210	0.115	0.0115
Caryophyllene Oxide	0.0839	0.109	0.0109
Eucalyptol	0.0419	0.0929	0.00929
gamma-Terpinene	0.0210	0.0619	0.00619
Fenchone	0.0210	0.0356	0.00356
alpha-Cedrene	0.0168	ND	ND
Cedrol	0.0210	ND	ND
Geranyl Acetate	0.0839	ND	ND
Isoborneol	0.0210	ND	ND
Isopulegol	0.0839	ND	ND

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Menthol	0.0419	ND	ND
Nerol	0.0839	ND	ND
Pulegone	0.0419	ND	ND
Sabinene Hydrate	0.0419	ND	ND
Valencene	0.0210	ND	ND
alpha-Thujone	0.0419	ND	ND
beta-Elementene	0.0210	ND	ND
beta-Pinene ⁽¹⁾	0.0419	ND	ND
Camphor	0.0419	ND	ND
Carene ⁽¹⁾	0.0419	ND	ND
Carvacrol	0.0419	ND	ND
Carvone	0.0210	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.0839	ND	ND
Cymene (sum of isomers)		ND	ND
Farnesol (sum of isomers)		ND	ND
Isobornyl Acetate	0.0210	ND	ND
Menthone		ND	ND
Nootkatone	0.0839	ND	ND
Octyl Acetate	0.0419	ND	ND
Phytane	0.0210	ND	ND
Piperitone	0.0210	ND	ND
Safranal	0.0210	ND	ND
Terpinen-4-ol	0.0419	ND	ND
Thymol	0.0210	ND	ND
trans-2-Pinanol	0.0839	ND	ND
Verbenone	0.0419	ND	ND

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See COA Footnote

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