

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

METRC ID: 1A40703000020D1000051150

Report Created: 3/16/2026

CC ID: 2603NCTL1094.9088

Sample Received: 3/11/2026

LIMS ID: 212200

Item: M00001280335: Super Lemon Haze Bulk Vape - No CBD

METRC Batch: 1A40703000020D1000051125

Strain: N/A

Product Category: Bulk Concentrate

Total THC: 835 mg/g Total CBD: 2.94 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 03/11/2026 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 - 03/12/2026

Analyte	LOQ mg/g	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	2.77	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.77	835	83.5
delta-8-Tetrahydrocannabinol (delta-8-THC)	2.77	ND	ND
Tetrahydrocannabivarin (THCV)	2.77	8.17	0.817
Tetrahydrocannabivarinic acid (THCVA) [†]	2.77	ND	ND
Cannabidiolic acid (CBDA)	2.77	ND	ND
Cannabidiol (CBD)	2.77	2.94	0.294
Cannabidivarin (CBDV)	2.77	ND	ND
Cannabinol (CBN)	2.77	5.33	0.533
Cannabigerolic acid (CBGA)	2.77	ND	ND
Cannabigerol (CBG)	2.77	26.8	2.68
Cannabichromene (CBC)	2.77	7.68	0.768
Total THC		835	83.5
Total CBD		2.94	0.294

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Strain: N/A

Product Category: Bulk Concentrate

Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 03/12/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0628	0.42	ND	Passed
Cadmium	0.0628	0.27	ND	Passed
Lead	0.251	0.87	ND	Passed
Mercury	0.0628	0.87	ND	Passed

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Microbials by NCTL SOP-101/149 / Date Tested - 03/11/2026

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

MICROPP26031102

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Product Category: Bulk Concentrate

Mycotoxins by LCMSMS / NCTL SOP-102 / Date Tested - 03/12/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Ochratoxin A	0.0143	0.02	ND	Passed
Aflatoxin B1	0.00358	0.02	ND	Passed
Aflatoxin B2	0.00358	0.02	ND	Passed
Aflatoxin G1	0.00358	0.02	ND	Passed
Aflatoxin G2	0.00358	0.02	ND	Passed
Total Aflatoxins		0.02	ND	Passed

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Strain: N/A

Product Category: Bulk Concentrate

Pesticides

by LCMSMS / NCTL SOP-102 / Date Tested - 03/12/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Abamectin	0.0358	ND	ND	Passed
Aldicarb	0.0358	ND	ND	Passed
Bifenazate	0.0143	0.1	ND	Passed
Cyfluthrin	0.358	0.05	ND	Passed
Daminozide	0.358	ND	ND	Passed
Diazinon	0.0358	ND	ND	Passed
Dichlorvos	0.0358	ND	ND	Passed
Dimethoate	0.0358	ND	ND	Passed
Etoxazole	0.00716	ND	ND	Passed
Flonicamid	0.0215	0.03	ND	Passed
Fludioxonil	0.00716	0.01	ND	Passed
Imidacloprid	0.00716	ND	ND	Passed
Myclobutanil	0.0358	ND	ND	Passed
Paclobutrazol	0.0179	ND	ND	Passed
Piperonyl Butoxide	0.00716	0.1	ND	Passed
Spirotetramat	0.00716	0.01	ND	Passed
Thiamethoxam	0.00716	0.02	ND	Passed
Total Pyrethrins ²		0.05	ND	Passed
Trifloxystrobin	0.00716	0.01	ND	Passed
Spinosad	0.00358	0.02	ND	Passed

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Product Category: Bulk Concentrate

Residual Solvents by GCMS / NCTL-SOP-142 / Date Tested - 03/12/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	250	5000	ND	Passed
Benzene	1.00	2	ND	Passed
Ethanol	250	5000	ND	Passed
Heptane	250	5000	ND	Passed
Hexane	58.0	290	ND	Passed
Isobutane	250	5000	ND	Passed
Isopropyl Alcohol	250	5000	ND	Passed
N-butane	250	5000	ND	Passed
Pentane	250	5000	ND	Passed
Propane	250	5000	ND	Passed
Xylenes (o)	120	2170	ND	Passed
Xylenes (m, p)	240	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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Product Category: Bulk Concentrate

Terpenes

by GCMS / NCTL-SOP-123 / Date Tested - 03/13/2026

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Terpinolene	0.0259	9.94	0.994
beta-Caryophyllene ⁽¹⁾	0.0621	7.14	0.714
delta-Limonene	0.0259	5.18	0.518
Carene ⁽¹⁾	0.0517	3.22	0.322
Ocimene (cis + trans)		2.89	0.289
trans-B-Farnesene	0.103	2.41	0.241
beta-Myrcene	0.0259	2.40	0.240
alpha-Humulene	0.0259	2.36	0.236
Linalool	0.0517	2.07	0.207
Fenchyl Alcohol	0.103	1.57	0.157
beta-Pinene ⁽¹⁾	0.0517	1.28	0.128
Geranyl Acetate	0.103	1.28	0.128
alpha-Terpinene	0.0259	1.27	0.127
Fenchone	0.0259	1.22	0.122
Camphor	0.0517	0.983	0.0983
Geraniol	0.103	0.935	0.0935
alpha-Pinene	0.0259	0.903	0.0903
Nerolidol (cis + trans)		0.741	0.0741
Cymene (sum of isomers)		0.700	0.0700
Camphene	0.0259	0.684	0.0684
alpha-Bisabolol	0.0517	0.603	0.0603
gamma-Terpinene	0.0259	0.500	0.0500
Caryophyllene Oxide	0.103	0.355	0.0355
Terpinen-4-ol	0.0517	0.354	0.0354
Menthhol	0.0517	0.347	0.0347
Isopulegol	0.103	0.344	0.0344
beta-Eudesmol	0.0517	0.327	0.0327
Borneol	0.0517	0.226	0.0226

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Octyl Acetate	0.0517	0.220	0.0220
Eucalyptol	0.0517	0.203	0.0203
Guaiol	0.0517	0.190	0.0190
Farnesol (sum of isomers)		0.109	0.0109
Isoborneol	0.0259	0.101	0.0101
alpha-Cedrene	0.0207	ND	ND
alpha-Terpineol	0.0517	ND	ND
Cedrol	0.0259	ND	ND
Nerol	0.103	ND	ND
Pulegone	0.0517	ND	ND
Sabinene Hydrate	0.0517	ND	ND
Valencene	0.0259	ND	ND
alpha-Thujone	0.0517	ND	ND
beta-Elementene	0.0259	ND	ND
Carvacrol	0.0517	ND	ND
Carvone	0.0259	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.103	ND	ND
Isobornyl Acetate	0.0259	ND	ND
Menthone		ND	ND
Nootkatone	0.103	ND	ND
Phytane	0.0259	ND	ND
Piperitone	0.0259	ND	ND
Safranal	0.0259	ND	ND
Thymol	0.0259	ND	ND
trans-2-Pinanol	0.103	ND	ND
Verbenone	0.0517	ND	ND

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See COA Footnote

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