

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

METRC ID: 1A40703000020D1000051301

Report Created: 3/30/2026

CC ID: 2603NCTL1319.11010

Sample Received: 3/25/2026

LIMS ID: 214108

Item: M00001280520: Blue Sky Bulk Vape - No CBD

METRC Batch: 1A40703000020D1000051278

Strain: N/A

Product Category: Bulk Concentrate

Total THC: 805 mg/g
Total CBD: 2.98 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
03/25/2026
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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Product Category: Bulk Concentrate

CANNABINOID PROFILE by HPLC / SOP-140 / Date Tested - 03/26/2026

Analyte	LOQ mg/g	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	2.44	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.44	805	80.5
delta-8-Tetrahydrocannabinol (delta-8-THC)	2.44	ND	ND
Tetrahydrocannabivarin (THCV)	2.44	4.55	0.455
Tetrahydrocannabivarinic acid (THCVA) [†]	2.44	ND	ND
Cannabidiolic acid (CBDA)	2.44	ND	ND
Cannabidiol (CBD)	2.44	2.98	0.298
Cannabidivarin (CBDV)	2.44	ND	ND
Cannabinol (CBN)	2.44	4.89	0.489
Cannabigerolic acid (CBGA)	2.44	ND	ND
Cannabigerol (CBG)	2.44	24.6	2.46
Cannabichromene (CBC)	2.44	8.31	0.831
Total THC		805	80.5
Total CBD		2.98	0.298

NOTES

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Strain: N/A

Product Category: Bulk Concentrate

Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 03/27/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Arsenic	0.0973	0.42	ND	Passed
Cadmium	0.0973	0.27	ND	Passed
Lead	0.389	0.87	ND	Passed
Mercury	0.0973	0.87	ND	Passed

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Strain: N/A

Product Category: Bulk Concentrate

Microbials by NCTL SOP-101/149 / Date Tested - 03/25/2026

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

MICROPP26032504

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Strain: N/A

Product Category: Bulk Concentrate

Mycotoxins by LCMSMS / NCTL SOP-102 / Date Tested - 03/27/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Ochratoxin A	0.0166	0.02	ND	Passed
Aflatoxin B1	0.00415	0.02	ND	Passed
Aflatoxin B2	0.00415	0.02	ND	Passed
Aflatoxin G1	0.00415	0.02	ND	Passed
Aflatoxin G2	0.00415	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 - 03/27/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Abamectin	0.0415	ND	ND	Passed
Aldicarb	0.0415	ND	ND	Passed
Bifenazate	0.0166	0.1	ND	Passed
Cyfluthrin	0.415	0.05	ND	Passed
Daminozide	0.415	ND	ND	Passed
Diazinon	0.0415	ND	ND	Passed
Dichlorvos	0.0415	ND	ND	Passed
Dimethoate	0.0415	ND	ND	Passed
Etoxazole	0.00830	ND	ND	Passed
Flonicamid	0.0249	0.03	ND	Passed
Fludioxonil	0.00830	0.01	ND	Passed
Imidacloprid	0.00830	ND	ND	Passed
Myclobutanil	0.0415	ND	ND	Passed
Paclobutrazol	0.0208	ND	ND	Passed
Piperonyl Butoxide	0.00830	0.1	ND	Passed
Spirotetramat	0.00830	0.01	ND	Passed
Thiamethoxam	0.00830	0.02	ND	Passed
Total Pyrethrins ²		0.05	ND	Passed
Trifloxystrobin	0.00830	0.01	ND	Passed
Spinosad	0.00415	0.02	ND	Passed

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Strain: N/A

Product Category: Bulk Concentrate

Residual Solvents by GCMS / NCTL-SOP-142 / Date Tested - 03/27/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	223	5000	ND	Passed
Benzene	0.893	2	ND	Passed
Ethanol	223	5000	ND	Passed
Heptane	223	5000	ND	Passed
Hexane	51.8	290	ND	Passed
Isobutane	223	5000	ND	Passed
Isopropyl Alcohol	223	5000	ND	Passed
N-butane	223	5000	ND	Passed
Pentane	223	5000	ND	Passed
Propane	223	5000	ND	Passed
Xylenes (o)	107	2170	ND	Passed
Xylenes (m, p)	214	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 - 03/26/2026

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
alpha-Pinene	0.0255	13.0	1.30
beta-Myrcene	0.0255	12.8	1.28
beta-Caryophyllene ⁽¹⁾	0.0611	7.92	0.792
beta-Pinene ⁽¹⁾	0.0509	5.95	0.595
alpha-Bisabolol	0.0509	2.88	0.288
delta-Limonene	0.0255	2.81	0.281
Linalool	0.0509	1.86	0.186
alpha-Humulene	0.0255	1.28	0.128
Carene ⁽¹⁾	0.0509	1.01	0.101
Caryophyllene Oxide	0.102	0.650	0.0650
alpha-Terpineol	0.0509	0.371	0.0371
Fenchyl Alcohol	0.102	0.308	0.0308
Camphene	0.0255	0.256	0.0256
Nerolidol (cis + trans)		0.199	0.0199
Farnesol (sum of isomers)		0.191	0.0191
beta-Eudesmol	0.0509	0.172	0.0172
Camphor	0.0509	0.0859	0.00859
Terpinolene	0.0255	0.0616	0.00616
Cymene (sum of isomers)		0.0360	0.00360
alpha-Terpinene	0.0255	0.0326	0.00326
Isoborneol	0.0255	0.0324	0.00324
alpha-Cedrene	0.0204	ND	ND
Cedrol	0.0255	ND	ND
Eucalyptol	0.0509	ND	ND
Fenchone	0.0255	ND	ND
gamma-Terpinene	0.0255	ND	ND
Geraniol	0.102	ND	ND
Geranyl Acetate	0.102	ND	ND

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Guaiol	0.0509	ND	ND
Isopulegol	0.102	ND	ND
Menthol	0.0509	ND	ND
Nerol	0.102	ND	ND
Pulegone	0.0509	ND	ND
Sabinene Hydrate	0.0509	ND	ND
Valencene	0.0255	ND	ND
alpha-Thujone	0.0509	ND	ND
beta-Elementene	0.0255	ND	ND
Borneol	0.0509	ND	ND
Carvacrol	0.0509	ND	ND
Carvone	0.0255	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.102	ND	ND
Isobornyl Acetate	0.0255	ND	ND
Menthone		ND	ND
Nootkatone	0.102	ND	ND
Ocimene (cis + trans)		ND	ND
Octyl Acetate	0.0509	ND	ND
Phytane	0.0255	ND	ND
Piperitone	0.0255	ND	ND
Safranal	0.0255	ND	ND
Terpinen-4-ol	0.0509	ND	ND
Thymol	0.0255	ND	ND
trans-2-Pinanol	0.102	ND	ND
trans-B-Farnesene	0.102	ND	ND
Verbenone	0.0509	ND	ND

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See COA Footnote

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