

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

METRC ID: 1A40703000020D1000068042

Report Created: 6/22/2026

CC ID: 2606NCTL2630.22590

Sample Received: 6/17/2026

LIMS ID: 225626

Item: M00001288601: Juicy Mango Bulk Vape - No CBD

METRC Batch: 1A40703000020D1000068033

Strain: N/A

Product Category: Bulk Concentrate

Total THC: 780 mg/g Total CBD: 2.42 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 06/17/2026 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 - 06/18/2026

Analyte	LOQ mg/g	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	2.28	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.28	780	78.0
delta-8-Tetrahydrocannabinol (delta-8-THC)	2.28	ND	ND
Tetrahydrocannabivarin (THCV)	2.28	4.98	0.498
Tetrahydrocannabivarinic acid (THCVA) [†]	2.28	ND	ND
Cannabidiolic acid (CBDA)	2.28	ND	ND
Cannabidiol (CBD)	2.28	2.42	0.242
Cannabidivarin (CBDV)	2.28	ND	ND
Cannabinol (CBN)	2.28	4.41	0.441
Cannabigerolic acid (CBGA)	2.28	ND	ND
Cannabigerol (CBG)	2.28	48.7	4.87
Cannabichromene (CBC)	2.28	11.3	1.13
Total THC		780	78.0
Total CBD		2.42	0.242

NOTES

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Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 06/19/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0625	0.42	ND	Passed
Cadmium	0.0625	0.27	ND	Passed
Lead	0.250	0.87	ND	Passed
Mercury	0.0625	0.87	ND	Passed

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Microbials by NCTL SOP-101/149 / Date Tested - 06/17/2026

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

MICROPP26061703

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Product Category: Bulk Concentrate

Mycotoxins

by LCMSMS / NCTL SOP-102 / Date Tested - 06/18/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Ochratoxin A	0.0144	0.02	ND	Passed
Aflatoxin B1	0.00360	0.02	ND	Passed
Aflatoxin B2	0.00360	0.02	ND	Passed
Aflatoxin G1	0.00360	0.02	ND	Passed
Aflatoxin G2	0.00360	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 - 06/18/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Abamectin	0.0360	ND	ND	Passed
Aldicarb	0.0360	ND	ND	Passed
Bifenazate	0.0144	0.1	ND	Passed
Cyfluthrin	0.360	0.05	ND	Passed
Daminozide	0.360	ND	ND	Passed
Diazinon	0.0360	ND	ND	Passed
Dichlorvos	0.0360	ND	ND	Passed
Dimethoate	0.0360	ND	ND	Passed
Etoxazole	0.00720	ND	ND	Passed
Flonicamid	0.0216	0.03	ND	Passed
Fludioxonil	0.00720	0.01	ND	Passed
Imidacloprid	0.00720	ND	ND	Passed
Myclobutanil	0.0360	ND	ND	Passed
Paclobutrazol	0.0180	ND	ND	Passed
Piperonyl Butoxide	0.00720	0.1	ND	Passed
Spirotetramat	0.00720	0.01	ND	Passed
Thiamethoxam	0.00720	0.02	ND	Passed
Total Pyrethrins ²		0.05	ND	Passed
Trifloxystrobin	0.00720	0.01	ND	Passed
Spinosad	0.00360	0.02	ND	Passed

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Product Category: Bulk Concentrate

Residual Solvents by GCMS / NCTL-SOP-142 / Date Tested - 06/19/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	248	5000	ND	Passed
Benzene	0.990	2	ND	Passed
Ethanol	248	5000	ND	Passed
Heptane	248	5000	ND	Passed
Hexane	57.4	290	ND	Passed
Isobutane	248	5000	ND	Passed
Isopropyl Alcohol	248	5000	ND	Passed
N-butane	248	5000	ND	Passed
Pentane	248	5000	ND	Passed
Propane	248	5000	ND	Passed
Xylenes (o)	119	2170	ND	Passed
Xylenes (m, p)	238	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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Terpenes by GCMS / NCTL-SOP-123 / Date Tested - 06/18/2026

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
beta-Myrcene	0.0263	4.75	0.475
beta-Pinene ⁽¹⁾	0.0526	3.39	0.339
alpha-Pinene	0.0263	3.15	0.315
beta-Caryophyllene ⁽¹⁾	0.0632	2.37	0.237
delta-Limonene	0.0263	1.54	0.154
alpha-Bisabolol	0.0526	1.28	0.128
Linalool	0.0526	0.978	0.0978
alpha-Humulene	0.0263	0.489	0.0489
trans-B-Farnesene	0.105	0.331	0.0331
Carene ⁽¹⁾	0.0526	0.314	0.0314
Caryophyllene Oxide	0.105	0.272	0.0272
Nerolidol (cis + trans)		0.227	0.0227
alpha-Terpineol	0.0526	0.158	0.0158
Valencene	0.0263	0.156	0.0156
Camphene	0.0263	0.0884	0.00884
Camphor	0.0526	0.0664	0.00664
alpha-Cedrene	0.0211	0.0652	0.00652
Menthone		0.0589	0.00589
Pulegone	0.0526	0.0578	0.00578
gamma-Terpinene	0.0263	0.0311	0.00311
alpha-Terpinene	0.0263	ND	ND
Cedrol	0.0263	ND	ND
Eucalyptol	0.0526	ND	ND
Fenchone	0.0263	ND	ND
Geraniol	0.105	ND	ND
Geranyl Acetate	0.105	ND	ND
Guaiol	0.0526	ND	ND
Isoborneol	0.0263	ND	ND

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Isopulegol	0.105	ND	ND
Menthol	0.0526	ND	ND
Nerol	0.105	ND	ND
Sabinene Hydrate	0.0526	ND	ND
Terpinolene	0.0263	ND	ND
alpha-Thujone	0.0526	ND	ND
beta-Elementene	0.0263	ND	ND
beta-Eudesmol	0.0526	ND	ND
Borneol	0.0526	ND	ND
Carvacrol	0.0526	ND	ND
Carvone	0.0263	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.105	ND	ND
Cymene (sum of isomers)		ND	ND
Farnesol (sum of isomers)		ND	ND
Fenchyl Alcohol	0.105	ND	ND
Isobornyl Acetate	0.0263	ND	ND
Nootkatone	0.105	ND	ND
Ocimene (cis + trans)		ND	ND
Octyl Acetate	0.0526	ND	ND
Phytane	0.0263	ND	ND
Piperitone	0.0263	ND	ND
Safranal	0.0263	ND	ND
Terpinen-4-ol	0.0526	ND	ND
Thymol	0.0263	ND	ND
trans-2-Pinanol	0.105	ND	ND
Verbenone	0.0526	ND	ND

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See COA Footnote

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