

Prepared For: Mother Grows Best
Lot #5 Steinway Blvd SE
Canton, OH 44707
sdorf@perelmandorf.com
License: CCC000033-00

METRC ID: 1A40703000020D2000000345

Report Created: 7/1/2026

CC ID: 2606NCTL2788.24242

Sample Received: 6/26/2026

LIMS ID: 227278

Item: M00001309563: Orange Pound Cake Bulk Flower

METRC Batch: 1A40703000020D2000000339

Strain: Orange Pound Cake

Product Category: Bulk Flower/Buds

Total THC: 21.0% Total CBD: 0.0531% Cannabinoids	Pass Heavy Metals	Pass Pesticides
Tested Terpenes	Not Tested Residual Solvents	Pass Mycotoxins
Pass Microbials	Tested 06/29/2026 15.0% Moisture	Tested 06/29/2026 0.54 aw Water Activity
Tested 06/26/2026 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 - 06/30/2026

Analyte	LOQ %	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	0.0461	221	22.1
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0461	15.8	1.58
delta-8-Tetrahydrocannabinol (delta-8-THC)	0.0461	ND	ND
Tetrahydrocannabivarin (THCV)	0.0461	ND	ND
Tetrahydrocannabivarinic acid (THCVA) [†]	0.0461	1.70	0.170
Cannabidiolic acid (CBDA)	0.0461	0.605	0.0605
Cannabidiol (CBD)	0.0461	ND	ND
Cannabidivarin (CBDV)	0.0461	ND	ND
Cannabinol (CBN)	0.0461	ND	ND
Cannabigerolic acid (CBGA)	0.0461	8.62	0.862
Cannabigerol (CBG)	0.0461	0.666	0.0666
Cannabichromene (CBC)	0.0461	ND	ND
Total THC		210	21.0
Total CBD		0.531	0.0531

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Strain: Orange Pound Cake

Product Category: Bulk Flower/Buds

Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 06/29/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0996	0.42	ND	Passed
Cadmium	0.0996	0.27	ND	Passed
Lead	0.398	0.87	ND	Passed
Mercury	0.0996	0.87	ND	Passed

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Strain: Orange Pound Cake

Product Category: Bulk Flower/Buds

Microbials by NCTL SOP-101/149 / Date Tested - 06/26/2026

Analyte	LOQ	OAC-3796	Result	Status
	cfu/g	cfu/g Limit	cfu/g	
Total Aerobic Bacteria	NA	100000	ND	Passed
Bile-Tolerant Gram-Negative Bacteria	NA	1000	ND	Passed
Total Coliforms	NA	1000	ND	Passed
Total Yeast & Mold	NA	50000	ND	Passed
Salmonella spp.	NA	ND	Negative	Passed
Shiga toxin-producing Escherichia coli	NA	ND	Negative	Passed

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Strain: Orange Pound Cake

Product Category: Bulk Flower/Buds

Mycotoxins

by LCMSMS / NCTL SOP-102 / Date Tested - 06/30/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Ochratoxin A	0.0185	0.02	ND	Passed
Aflatoxin B1	0.00464	0.02	ND	Passed
Aflatoxin B2	0.00464	0.02	ND	Passed
Aflatoxin G1	0.00464	0.02	ND	Passed
Aflatoxin G2	0.00464	0.02	ND	Passed
Total Aflatoxins		0.02	ND	Passed

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Strain: Orange Pound Cake

Product Category: Bulk Flower/Buds

Pesticides by LCMSMS / NCTL SOP-102 / Date Tested - 06/30/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Abamectin	0.0464	ND	ND	Passed
Aldicarb	0.0464	ND	ND	Passed
Bifenazate	0.0185	0.1	ND	Passed
Cyfluthrin	0.464	0.05	ND	Passed
Daminozide	0.464	ND	ND	Passed
Diazinon	0.0464	ND	ND	Passed
Dichlorvos	0.0464	ND	ND	Passed
Dimethoate	0.0464	ND	ND	Passed
Etoxazole	0.00927	ND	ND	Passed
Flonicamid	0.0278	0.03	ND	Passed
Fludioxonil	0.00927	0.01	ND	Passed
Imidacloprid	0.00927	ND	ND	Passed
Myclobutanil	0.0464	ND	ND	Passed
Paclobutrazol	0.0232	ND	ND	Passed
Piperonyl Butoxide	0.00927	0.1	ND	Passed
Spirotetramat	0.00927	0.01	ND	Passed
Thiamethoxam	0.00927	0.02	ND	Passed
Total Pyrethrins ²		0.05	ND	Passed
Trifloxystrobin	0.00927	0.01	ND	Passed
Spinosad	0.00464	0.02	ND	Passed

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Strain: Orange Pound Cake

Product Category: Bulk Flower/Buds

Terpenes

by GCMS / NCTL-SOP-123 / Date Tested - 06/30/2026

Analyte	LOQ	Result	Result
	%	mg/g	%
beta-Myrcene	0.000863	21.8	2.18
beta-Caryophyllene ⁽¹⁾	0.00207	5.87	0.587
alpha-Pinene	0.000863	3.71	0.371
delta-Limonene	0.000863	3.59	0.359
Linalool	0.00173	2.97	0.297
beta-Pinene ⁽¹⁾	0.00173	2.02	0.202
alpha-Humulene	0.000863	1.67	0.167
alpha-Bisabolol	0.00173	1.62	0.162
alpha-Terpineol	0.00173	0.628	0.0628
Fenchyl Alcohol	0.00345	0.580	0.0580
trans-2-Pinanol	0.00345	0.372	0.0372
Borneol	0.00173	0.193	0.0193
trans-B-Farnesene	0.00345	0.150	0.0150
Camphene	0.000863	0.118	0.0118
Terpinolene	0.000863	0.106	0.0106
Caryophyllene Oxide	0.00345	0.0893	0.00893
Geraniol	0.00345	0.0642	0.00642
beta-Eudesmol	0.00173	0.0625	0.00625
Farnesol (sum of isomers)		0.0532	0.00532
Sabinene Hydrate	0.00173	0.0510	0.00510
Ocimene (cis + trans)		0.0499	0.00499
Fenchone	0.000863	0.0305	0.00305
Terpinen-4-ol	0.00173	0.0277	0.00277
gamma-Terpinene	0.000863	0.0125	0.00125
alpha-Cedrene	0.000690	ND	ND
alpha-Terpinene	0.000863	ND	ND
Cedrol	0.000863	ND	ND
Eucalyptol	0.00173	ND	ND

Analyte	LOQ	Result	Result
	%	mg/g	%
Geranyl Acetate	0.00345	ND	ND
Guaiol	0.00173	ND	ND
Isoborneol	0.000863	ND	ND
Isopulegol	0.00345	ND	ND
Menthol	0.00173	ND	ND
Nerol	0.00345	ND	ND
Pulegone	0.00173	ND	ND
Valencene	0.000863	ND	ND
alpha-Thujone	0.00173	ND	ND
beta-Elementene	0.000863	ND	ND
Camphor	0.00173	ND	ND
Carene ⁽¹⁾	0.00173	ND	ND
Carvacrol	0.00173	ND	ND
Carvone	0.000863	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.00345	ND	ND
Cymene (sum of isomers)		ND	ND
Isobornyl Acetate	0.000863	ND	ND
Menthone		ND	ND
Nerolidol (cis + trans)		ND	ND
Nootkatone	0.00345	ND	ND
Octyl Acetate	0.00173	ND	ND
Phytane	0.000863	ND	ND
Piperitone	0.000863	ND	ND
Safranal	0.000863	ND	ND
Thymol	0.000863	ND	ND
Verbenone	0.00173	ND	ND

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See COA Footnote

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