

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

METRC ID: 1A40703000020D1000068416

License: CCP000034-00

Report Created: 8/3/2026

CC ID: 2607NCTL3307.28933

Sample Received: 7/29/2026

NCTL ID: 231853

Item: M00001375407: Live Sugar - Bulk - Silver Project

METRC Batch: 1A40703000020D1000068369

Strain: Silver Project

Product Category: Bulk Concentrate

Total THC: 670 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
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 - 07/30/2026

Analyte	LOQ mg/g	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	2.87	753	75.3
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.87	9.76	0.976
delta-8-Tetrahydrocannabinol (delta-8-THC)	2.87	ND	ND
Tetrahydrocannabivarin (THCV)	2.87	ND	ND
Tetrahydrocannabivarinic acid (THCVA) [†]	2.87	3.85	0.385
Cannabidiolic acid (CBDA)	2.87	ND	ND
Cannabidiol (CBD)	2.87	ND	ND
Cannabidivarin (CBDV)	2.87	ND	ND
Cannabinol (CBN)	2.87	ND	ND
Cannabigerolic acid (CBGA)	2.87	37.0	3.70
Cannabigerol (CBG)	2.87	ND	ND
Cannabichromene (CBC)	2.87	ND	ND
Total THC		670	67.0
Total CBD		ND	ND

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Strain: Silver Project

Product Category: Bulk Concentrate

Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 07/30/2026

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	0.399	0.87	ND	Passed
Mercury	0.0996	0.87	ND	Passed

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Microbials

Analyte	SOP	LOQ	OAC-3796	Result	Status
		cfu/g	cfu/g Limit	cfu/g	
Bile-Tolerant Gram-Negative Bacteria	SOP-101	NA	100	ND	Passed
Total Aerobic Bacteria	SOP-101	NA	10000	ND	Passed
Total Coliforms	SOP-101	NA	100	ND	Passed
Total Yeast & Mold	SOP-101	NA	1000	ND	Passed
Salmonella spp.	SOP-149	NA	ND	Negative	Passed
Shiga toxin-producing Escherichia coli	SOP-149	NA	ND	Negative	Passed

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Strain: Silver Project

Product Category: Bulk Concentrate

Mycotoxins by LCMSMS / NCTL SOP-102 / Date Tested - 07/31/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Ochratoxin A	0.0156	0.02	ND	Passed
Aflatoxin B1	0.00391	0.02	ND	Passed
Aflatoxin B2	0.00391	0.02	ND	Passed
Aflatoxin G1	0.00391	0.02	ND	Passed
Aflatoxin G2	0.00391	0.02	ND	Passed
Total Aflatoxins		0.02	ND	Passed

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Strain: Silver Project

Product Category: Bulk Concentrate

Pesticides by LCMSMS / NCTL SOP-102 / Date Tested - 07/31/2026

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Abamectin	0.0391	ND	ND	Passed
Aldicarb	0.0391	ND	ND	Passed
Bifenazate	0.0156	0.1	ND	Passed
Cyfluthrin	0.391	0.05	ND	Passed
Daminozide	0.391	ND	ND	Passed
Diazinon	0.0391	ND	ND	Passed
Dichlorvos	0.0391	ND	ND	Passed
Dimethoate	0.0391	ND	ND	Passed
Etoxazole	0.00781	ND	ND	Passed
Flonicamid	0.0234	0.03	ND	Passed
Fludioxonil	0.00781	0.01	ND	Passed
Imidacloprid	0.00781	ND	ND	Passed
Myclobutanil	0.0391	ND	ND	Passed
Paclobutrazol	0.0195	ND	ND	Passed
Piperonyl Butoxide	0.00781	0.1	ND	Passed
Spirotetramat	0.00781	0.01	ND	Passed
Thiamethoxam	0.00781	0.02	ND	Passed
Total Pyrethrins ²		0.05	ND	Passed
Trifloxystrobin	0.00781	0.01	ND	Passed
Spinosad	0.00391	0.02	ND	Passed

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Product Category: Bulk Concentrate

Residual Solvents by GCMS / NCTL-SOP-142 / Date Tested - 07/30/2026

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	235	5000	ND	Passed
Benzene	0.942	2	ND	Passed
Ethanol	235	5000	ND	Passed
Heptane	235	5000	ND	Passed
Hexane	54.6	290	ND	Passed
Isobutane	235	5000	ND	Passed
Isopropyl Alcohol	235	5000	ND	Passed
N-butane	235	5000	ND	Passed
Pentane	235	5000	ND	Passed
Propane	235	5000	ND	Passed
Xylenes (o)	113	2170	ND	Passed
Xylenes (m, p)	226	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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Product Category: Bulk Concentrate

Terpenes by GCMS / NCTL-SOP-123 / Date Tested - 07/31/2026

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
beta-Caryophyllene ⁽¹⁾	0.0749	28.2	2.82
delta-Limonene	0.0312	26.6	2.66
beta-Myrcene	0.0312	19.4	1.94
alpha-Humulene	0.0312	13.1	1.31
Linalool	0.0624	4.27	0.427
beta-Pinene ⁽¹⁾	0.0624	3.30	0.330
alpha-Bisabolol	0.0624	3.05	0.305
alpha-Terpineol	0.0624	2.54	0.254
Fenchyl Alcohol	0.125	2.19	0.219
alpha-Pinene	0.0312	2.00	0.200
trans-2-Pinanol	0.125	1.19	0.119
Borneol	0.0624	0.624	0.0624
Camphene	0.0312	0.601	0.0601
Nerolidol (cis + trans)		0.595	0.0595
Terpinolene	0.0312	0.443	0.0443
trans-B-Farnesene	0.125	0.352	0.0352
Caryophyllene Oxide	0.125	0.330	0.0330
Ocimene (cis + trans)		0.255	0.0255
Farnesol (sum of isomers)		0.204	0.0204
Fenchone	0.0312	0.153	0.0153
beta-Eudesmol	0.0624	0.143	0.0143
Terpinen-4-ol	0.0624	0.0802	0.00802
gamma-Terpinene	0.0312	0.0502	0.00502
alpha-Terpinene	0.0312	0.0321	0.00321
alpha-Cedrene	0.0250	ND	ND
Cedrol	0.0312	ND	ND
Eucalyptol	0.0624	ND	ND
Geraniol	0.125	ND	ND

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Geranyl Acetate	0.125	ND	ND
Guaiol	0.0624	ND	ND
Isoborneol	0.0312	ND	ND
Isopulegol	0.125	ND	ND
Menthol	0.0624	ND	ND
Nerol	0.125	ND	ND
Pulegone	0.0624	ND	ND
Sabinene Hydrate	0.0624	ND	ND
Valencene	0.0312	ND	ND
alpha-Thujone	0.0624	ND	ND
beta-Elementene	0.0312	ND	ND
Camphor	0.0624	ND	ND
Carene ⁽¹⁾	0.0624	ND	ND
Carvacrol	0.0624	ND	ND
Carvone	0.0312	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.125	ND	ND
Cymene (sum of isomers)		ND	ND
Isobornyl Acetate	0.0312	ND	ND
Menthone		ND	ND
Nootkatone	0.125	ND	ND
Octyl Acetate	0.0624	ND	ND
Phytane	0.0312	ND	ND
Piperitone	0.0312	ND	ND
Safranal	0.0312	ND	ND
Thymol	0.0312	ND	ND
Verbenone	0.0624	ND	ND

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See COA footnote

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