

Prepared For: Standard Wellness
105 Commerce Drive
Gibsonburg, OH 43431
apohlod@standardwellness.com
License: MMCPP00009

METRC ID: 1A4071500001069000006465

Report Created: 8/22/2023

CC ID: 2308NCTL2763.17688

Sample Received: 8/17/2023

LIMS ID: 111683

Item: M00000038046: Distillate/Terpene Blend

METRC Batch: 1A4071500001069000006306

Strain:

Product Category: Bulk Concentrate

CANNABINOID PROFILE by HPLC / SOP-140 / Date Tested - 08/19/2023

Analyte	LOQ mg/g	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	2.76	10.8	1.08
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.76	738	73.8
delta-8-Tetrahydrocannabinol (delta-8-THC)	11.0	ND	ND
Tetrahydrocannabivarin (THCV)	2.76	9.08	0.908
Tetrahydrocannabivarinic acid (THCVA) †	2.76	ND	ND
Cannabidiolic acid (CBDA)	2.76	ND	ND
Cannabidiol (CBD)	2.76	43.7	4.37
Cannabidivarin (CBDV)	2.76	ND	ND
Cannabinol (CBN)	2.76	10.4	1.04
Cannabigerolic acid (CBGA)	2.76	ND	ND
Cannabigerol (CBG)	2.76	13.1	1.31
Cannabichromene (CBC)	2.76	ND	ND
Total THC		757	75.7
Total CBD		43.7	4.37

Total THC: 757 mg/g
Total CBD: 43.7 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


08/17/2023

ND

Foreign Matter

NOTES

North Coast Testing Laboratories, LLC
10100 Wellman Road
Streetsboro, OH 44241
(234) 212-1860
License #MMCPL00010


Nick Szabo
Laboratory Manager


Testing
Accreditation #L22-405
ISO/IEC 17025:2017

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Product Category: Bulk Concentrate

Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 08/18/2023

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0934	0.42	ND	Passed
Cadmium	0.0934	0.27	ND	Passed
Lead	0.374	0.87	ND	Passed
Mercury	0.0934	0.87	ND	Passed

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Strain:

Product Category: Bulk Concentrate

Microbials by NCTL SOP-101 / Date Tested - 08/17/2023

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
E. Coli	NA	1	ND	Passed
Salmonella	NA	1	ND	Passed
Total Yeast & Mold	NA	1000	ND	Passed

NOTES

MICROPP23081702

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Strain:

Product Category: Bulk Concentrate

Mycotoxins

by LCMSMS / NCTL SOP-102 / Date Tested - 08/19/2023

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	0.0180	20	ND	Passed
Aflatoxin B1	0.00450	20	ND	Passed
Aflatoxin B2	0.00450	20	ND	Passed
Aflatoxin G1	0.00450	20	ND	Passed
Aflatoxin G2	0.00450	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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Strain:

Product Category: Bulk Concentrate


Pesticides

by LCMSMS / NCTL SOP-102 / Date Tested - 08/19/2023

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Abamectin	0.0450	ND	ND	Passed
Aldicarb	0.00901	ND	ND	Passed
Bifenazate	0.0180	ND	ND	Passed
Cyfluthrin	0.450	0.01	ND	Passed
Daminozide	0.0450	ND	ND	Passed
Diazinon	0.00450	ND	ND	Passed
Dichlorvos	0.0450	ND	ND	Passed
Dimethoate	0.00901	ND	ND	Passed
Etoxazole	0.00901	ND	ND	Passed
Flonicamid	0.0270	0.03	ND	Passed
Fludioxonil	0.00901	0.01	ND	Passed
Imidacloprid	0.00901	ND	ND	Passed
Myclobutanil	0.0450	ND	ND	Passed
Paclobutrazol	0.00901	ND	ND	Passed
Piperonyl Butoxide	0.00901	0.1	ND	Passed
Pyrethrin 1	0.252	0.05	ND	Passed
Spirotetramat	0.0180	0.01	ND	Passed
Thiamethoxam	0.00901	0.02	ND	Passed
Trifloxystrobin	0.00901	0.01	ND	Passed
Spinosad	0.00450	0.2	ND	Passed

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Residual Solvents by GCMS / NCTL-SOP-105 / Date Tested - 08/18/2023

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	57.5	5000	95.8	Passed
Benzene	2.87	2	ND	Passed
Ethanol	115	5000	ND	Passed
Heptane	57.5	5000	ND	Passed
Hexane	2.87	290	ND	Passed
Isobutane	57.5	5000	ND	Passed
Isopropyl Alcohol	115	5000	ND	Passed
N-butane	57.5	5000	ND	Passed
Pentane	57.5	5000	ND	Passed
Propane	57.5	5000	ND	Passed
Xylenes (o)	11.5	2170	ND	Passed
Xylenes (m, p)	5.75	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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Strain:

Product Category: Bulk Concentrate

Terpenes

by GCMS / NCTL-SOP-123 / Date Tested - 08/22/2023


Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Terpinolene	0.114	32.8	3.28
beta-Myrcene	0.114	5.65	0.565
Ocimene (cis + trans)		4.83	0.483
beta-Pinene ⁽¹⁾	0.229	2.88	0.288
Carene ⁽¹⁾	0.229	2.45	0.245
delta-Limonene	0.114	2.23	0.223
beta-Caryophyllene	0.114	2.21	0.221
alpha-Pinene	0.114	1.74	0.174
alpha-Terpineol	0.114	1.10	0.110
Guaiol	0.114	0.899	0.0899
alpha-Humulene	0.114	0.861	0.0861
alpha-Terpinene	0.114	0.860	0.0860
trans-B-Farnesene	0.114	0.620	0.0620
gamma-Terpinene	0.114	0.558	0.0558
Linalool	0.114	0.419	0.0419
Cymene (sum of isomers)		0.402	0.0402
Caryophyllene Oxide	0.114	0.352	0.0352
Fenchyl Alcohol	0.114	0.282	0.0282
alpha-Bisabolol	0.114	0.261	0.0261
Terpinen-4-ol	0.114	0.241	0.0241
Eucalyptol	0.114	0.240	0.0240
Sabinene Hydrate	0.114	0.215	0.0215
Geraniol	0.114	0.138	0.0138
Nerolidol (cis + trans)		0.0983	0.00983
Camphene	0.114	ND	ND
alpha-Cedrene	0.114	ND	ND

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Cedrol	0.229	ND	ND
Fenchone	0.114	ND	ND
Geranyl Acetate	0.114	ND	ND
Isoborneol	0.114	ND	ND
Isopulegol	0.114	ND	ND
Menthol	0.114	ND	ND
Nerol	0.114	ND	ND
Pulegone	0.114	ND	ND
Valencene	0.114	ND	ND
alpha-Thujone	0.114	ND	ND
Borneol	0.229	ND	ND
Camphor	0.114	ND	ND
Carvacrol	0.229	ND	ND
Carvone	0.114	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.229	ND	ND
Isobornyl acetate	0.114	ND	ND
Menthone		ND	ND
Nootkatone	0.229	ND	ND
Octyl acetate	0.114	ND	ND
Phytane	0.114	ND	ND
Piperitone	0.114	ND	ND
Safranal	0.114	ND	ND
Thymol	0.114	ND	ND
Verbenone	0.114	ND	ND

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See COA Footnote

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