

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

**METRC ID: 1A4071500001069000013163**

Report Created: 2/20/2024

CC ID: 2402NCTL0584.3749

Sample Received: 2/15/2024

LIMS ID: 125499

Item: M00000336508: Distillate/Cannabis Terpene Blend  
(Standard)

METRC Batch: 1A4071500001069000013081

Strain: N/A

Product Category: Bulk Concentrate

## CANNABINOID PROFILE by HPLC / SOP-140 / Date Tested - 02/16/2024

Analyte	LOQ mg/g	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	2.81	11.8	1.18
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.81	729	72.9
delta-8-Tetrahydrocannabinol (delta-8-THC)	11.2	ND	ND
Tetrahydrocannabivarin (THCV)	2.81	6.79	0.679
Tetrahydrocannabivarinic acid (THCVA) †	2.81	ND	ND
Cannabidiolic acid (CBDA)	2.81	ND	ND
Cannabidiol (CBD)	2.81	51.0	5.10
Cannabidivarin (CBDV)	2.81	ND	ND
Cannabinol (CBN)	2.81	10.7	1.07
Cannabigerolic acid (CBGA)	2.81	ND	ND
Cannabigerol (CBG)	2.81	15.6	1.56
Cannabichromene (CBC)	2.81	ND	ND
<b>Total THC</b>		<b>746</b>	<b>74.6</b>
<b>Total CBD</b>		<b>51.0</b>	<b>5.10</b>

Total THC: 746 mg/g  
Total CBD: 51.0 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


02/15/2024

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 #118827  
ISO/IEC 17025:2017

\*Ohio OAC 3796 Limits. Foreign Matter by Visual Inspection, NCTL SOP-100/SOP-230. Water Activity by Water Activity Meter, NCTL SOP-108. Moisture by Moisture Analyzer or Oven/Analytical Balance, NCTL SOP-107. Samples collected by NCTL personnel were collected using sampling plan NCTL SOP-230, Marijuana Sampling. 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. This Certificate shall not be reproduced, except in full, without the written consent of NCTL. Terpenes is a qualitative test providing estimated concentrations only. †Beta-pinene co-elutes with sabinene; delta-3-carene co-elutes with phellandrene; if either co-eluting analyte is present in the sample, results are added to beta-pinene and delta-3-carene, respectively. O.A.C. 3796 does not contain stated action limits for "pass" or "fail" determinations with regard to residual solvents; "pass"/"fail" determinations are made based on the Department of Commerce's "Residual Solvent Threshold Guidance" document issued on or about August 15, 2019. ‡Not validated for this analyte and not within scope of ISO 17025 accreditation. Cannabinoids and terpenes reported on dry-weight basis.

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## Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 02/16/2024

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0875	0.42	ND	Passed
Cadmium	0.0875	0.27	ND	Passed
Lead	0.350	0.87	ND	Passed
Mercury	0.0875	0.87	ND	Passed

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## Microbials by NCTL SOP-101 / Date Tested - 02/15/2024

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	n/a	Negative	Passed
Salmonella	NA	n/a	Negative	Passed
Total Yeast & Mold	NA	1000	ND	Passed

## NOTES

MICROPP24021502

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## Mycotoxins

by LCMSMS / NCTL SOP-102 / Date Tested - 02/17/2024

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	0.0146	20	ND	Passed
Aflatoxin B1	0.00366	20	ND	Passed
Aflatoxin B2	0.00366	20	ND	Passed
Aflatoxin G1	0.00366	20	ND	Passed
Aflatoxin G2	0.00366	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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## Pesticides by LCMSMS / NCTL SOP-102 / Date Tested - 02/17/2024

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Abamectin	0.0366	ND	ND	Passed
Aldicarb	0.0366	ND	ND	Passed
Bifenazate	0.0146	0.1	ND	Passed
Cyfluthrin	0.366	0.01	ND	Passed
Daminozide	0.0366	ND	ND	Passed
Diazinon	0.0366	ND	ND	Passed
Dichlorvos	0.0366	ND	ND	Passed
Dimethoate	0.0366	ND	ND	Passed
Etoxazole	0.00731	ND	ND	Passed
Flonicamid	0.0219	0.03	ND	Passed
Fludioxonil	0.00731	0.01	ND	Passed
Imidacloprid	0.00731	ND	ND	Passed
Myclobutanil	0.0366	ND	ND	Passed
Paclobutrazol	0.0183	ND	ND	Passed
Piperonyl Butoxide	0.00731	0.1	ND	Passed
Pyrethrin 1	0.205	0.05	ND	Passed
Spirotetramat	0.00731	0.01	ND	Passed
Thiamethoxam	0.00731	0.02	ND	Passed
Trifloxystrobin	0.00731	0.01	ND	Passed
Spinosad	0.00366	0.02	ND	Passed

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## Residual Solvents by GCMS / NCTL-SOP-142 / Date Tested - 02/16/2024

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	249	5000	ND	Passed
Benzene	0.994	2	ND	Passed
Ethanol	249	5000	ND	Passed
Heptane	249	5000	ND	Passed
Hexane	57.7	290	ND	Passed
Isobutane	249	5000	ND	Passed
Isopropyl Alcohol	249	5000	ND	Passed
N-butane	249	5000	ND	Passed
Pentane	249	5000	ND	Passed
Propane	249	5000	ND	Passed
Xylenes (o)	119	2170	ND	Passed
Xylenes (m, p)	239	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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## Terpenes

by GCMS / NCTL-SOP-123 / Date Tested - 02/16/2024


Analyte	LOQ	Result	Result
	mg/g	mg/g	%
beta-Myrcene	0.120	22.2	2.22
delta-Limonene	0.120	13.9	1.39
alpha-Pinene	0.120	7.28	0.728
beta-Caryophyllene	0.120	4.90	0.490
beta-Pinene <sup>(1)</sup>	0.240	4.26	0.426
Linalool	0.120	3.49	0.349
alpha-Bisabolol	0.120	2.02	0.202
alpha-Humulene	0.120	1.78	0.178
Guaiol	0.120	1.65	0.165
alpha-Terpineol	0.120	1.20	0.120
Fenchyl Alcohol	0.120	1.20	0.120
Nerolidol (cis + trans)		0.586	0.0586
Caryophyllene Oxide	0.120	0.517	0.0517
Camphene	0.120	0.395	0.0395
Borneol	0.240	0.303	0.0303
Ocimene (cis + trans)		0.216	0.0216
trans-B-Farnesene	0.120	0.209	0.0209
Isopulegol	0.120	0.168	0.0168
Terpinolene	0.120	0.163	0.0163
alpha-Cedrene	0.120	ND	ND
alpha-Terpineol	0.120	ND	ND
Cedrol	0.240	ND	ND
Eucalyptol	0.120	ND	ND
Fenchone	0.120	ND	ND
gamma-Terpinene	0.120	ND	ND
Geraniol	0.120	ND	ND

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Geranyl Acetate	0.120	ND	ND
Isoborneol	0.120	ND	ND
Menthol	0.120	ND	ND
Nerol	0.120	ND	ND
Pulegone	0.120	ND	ND
Sabinene Hydrate	0.120	ND	ND
Valencene	0.120	ND	ND
alpha-Thujone	0.120	ND	ND
Camphor	0.120	ND	ND
Carene <sup>(1)</sup>	0.240	ND	ND
Carvacrol	0.240	ND	ND
Carvone	0.120	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.240	ND	ND
Cymene (sum of isomers)		ND	ND
Isobornyl acetate	0.120	ND	ND
Menthone		ND	ND
Nootkatone	0.240	ND	ND
Octyl acetate	0.120	ND	ND
Phytane	0.120	ND	ND
Piperitone	0.120	ND	ND
Safranal	0.120	ND	ND
Terpinen-4-ol	0.120	ND	ND
Thymol	0.120	ND	ND
Verbenone	0.120	ND	ND

## NOTES

See COA Footnote

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