

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

METRC ID: 1A4070100001069000021412

Report Created: 7/14/2021

CC ID: 2107NCTL1525.10093

Sample Received: 7/9/2021

LIMS ID: 56029

Item: M00000038046: Distillate/Terpene Blend

METRC Batch: 1A4070100001069000021336

Strain:

Product Category: Bulk Concentrate

## CANNABINOID PROFILE


by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 07/13/2021, Analyst: Wella Wosabi

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	3.56	15.5	1.55
delta-9-Tetrahydrocannabinol (delta-9-THC)	3.56	673	67.3
delta 8-Tetrahydrocannabinol (delta 8 THC)	14.2	ND	ND
Tetrahydrocannabivarin (THCV)	3.56	ND	ND
Cannabidiolic acid (CBDA)	3.56	ND	ND
Cannabidiol (CBD)	3.56	128	12.8
Cannabidivarin (CBDV)	3.56	ND	ND
Cannabinol (CBN)	3.56	5.37	0.537
Cannabigerolic acid (CBGA)	3.56	ND	ND
Cannabigerol (CBG)	3.56	11.5	1.15
Cannabichromene (CBC)	3.56	ND	ND
<b>Total THC</b>		<b>687</b>	<b>68.7</b>
<b>Total CBD</b>		<b>128</b>	<b>12.8</b>

Total THC: 687 mg/g Total CBD: 128 mg/g Cannabinoids	Pass Heavy Metals	Pass Pesticides	Tested Terpenes	Pass Residual Solvents
Pass Mycotoxins	Pass Microbials	Not Tested Moisture	Not Tested Water Activity	Pass ND Foreign Matter

### NOTES

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

  
Nick Szabo  
Laboratory Manager



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**Heavy Metals** by Shimadzu ICPMS / NCTL SOP-103 / Date Tested - , Analyst: Zach Melvin

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0807	0.42	ND	Passed
Cadmium	0.0807	0.27	ND	Passed
Lead	0.323	0.87	ND	Passed
Mercury	0.0807	0.87	ND	Passed

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**Microbials** by 3M Petrifilm / NCTL SOP-101 / Date Tested - , Analyst: Zankhana Thakkar

Analyte	LOQ cfu/g	OAC-3796 cfu/g Limit	Result cfu/g	Status
Bile-Tolerant Gram-Negative Bacteria		100	ND	Passed
E. Coli		1	ND	Passed
Salmonella		1	ND	Passed
Total Aerobic Bacteria		10000	ND	Passed
Total Coliforms		100	ND	Passed
Total Yeast & Mold		1000	ND	Passed

NOTES

MICROPP21071203

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**Mycotoxins** by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 07/14/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	19.1	20	ND	Passed
Aflatoxin B1	4.78	20	ND	Passed
Aflatoxin B2	4.78	20	ND	Passed
Aflatoxin G1	4.78	20	ND	Passed
Aflatoxin G2	4.78	20	ND	Passed
<b>Total Aflatoxins</b>		20	<b>ND</b>	<b>Passed</b>

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**Residual Solvents** by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 07/12/2021, Analyst: Laurie Broadwater

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.845	5000	2.74	Passed
Benzene	0.845	2	ND	Passed
Ethanol	0.845	5000	33.2	Passed
Heptane	0.845	5000	ND	Passed
Hexane	0.845	290	ND	Passed
Isobutane	3.38	5000	ND	Passed
Isopropyl	0.845	5000	127	Passed
N-butane	0.845	5000	ND	Passed
Pentane	0.845	5000	ND	Passed
Propane	6.76	5000	ND	Passed
Toluene	0.845	890	ND	Passed
Xylenes (o)	0.845	2170	ND	Passed
Xylenes (m, p)	1.69	2170	ND	Passed
<b>Total Xylenes</b>		2170	<b>ND</b>	<b>Passed</b>

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**Terpenes** by Shimadzu GCMS / NCTL-SOP-106 / Date Tested - 07/14/2021, Analyst: Debbie Schordock

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
beta-Myrcene	0.283	34.5	3.45
delta-Limonene	0.283	4.51	0.451
beta-Caryophyllene	0.283	3.79	0.379
alpha-Pinene	0.283	3.4	0.34
beta-Pinene	0.283	2.42	0.242
Linalool	0.283	1.62	0.162
alpha-Bisabolol	0.283	1.58	0.158
alpha-Humulene	0.283	1.33	0.133
beta-Ocimene	0.283	0.591	0.0591
alpha-Terpinene	0.283	ND	ND
Camphene	0.283	ND	ND
delta-3-Carene	0.283	ND	ND
gamma-Terpinene	0.283	ND	ND
Isopulegol	0.283	ND	ND
Terpinolene	0.283	ND	ND

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## Pesticides

by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 07/14/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Pyrethrin 1	26.8	50	ND	Passed
Piperonyl Butoxide	9.55	100	ND	Passed
Paclbutrazol	9.55	>LOQ	ND	Passed
Myclobutanil	47.8	>LOQ	ND	Passed
Imidacloprid	9.55	>LOQ	ND	Passed
Fludioxonil	9.55	10	ND	Passed
Flonicamid	28.7	30	ND	Passed
Etoxazole	9.55	>LOQ	ND	Passed
Dimethoate	9.55	>LOQ	ND	Passed
Dichlorvos	47.8	>LOQ	ND	Passed
Diazinon	4.78	>LOQ	ND	Passed
Daminozide	47.8	>LOQ	ND	Passed
Cyfluthrin	95.5	10	ND	Passed
Bifenazate	19.1	20	ND	Passed
Aldicarb	9.55	>LOQ	ND	Passed
Abamectin	47.8	>LOQ	ND	Passed
Spirotetramat	19.1	10	ND	Passed
Trifloxystrobin	9.55	10	ND	Passed
Thiamethoxam	9.55	20	ND	Passed
<b>Spinosad</b>	4.78	10	<b>ND</b>	<b>Passed</b>

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