

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

METRC ID: 1A4070100001069000019894

Report Created: 5/28/2021

CC ID: 2105NCTL1132.7154

Sample Received: 5/24/2021

LIMS ID: 53228

Item: M00000038046: Distillate/Terpene Blend

METRC Batch: 1A4070100001069000019859

Strain:

Product Category: Bulk Concentrate

**CANNABINOID PROFILE** by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 05/25/2021, Analyst: Wella Wosabi

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	2.11	25.4	2.54
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.11	643	64.3
delta 8-Tetrahydrocannabinol (delta 8 THC)	8.42	ND	ND
Tetrahydrocannabivarin (THCV)	2.11	5.55	0.555
Cannabidiolic acid (CBDA)	2.11	ND	ND
Cannabidiol (CBD)	2.11	132	13.2
Cannabidivarin (CBDV)	2.11	ND	ND
Cannabinol (CBN)	2.11	5.41	0.541
Cannabigerolic acid (CBGA)	2.11	ND	ND
Cannabigerol (CBG)	2.11	13.8	1.38
Cannabichromene (CBC)	2.11	9.48	0.948
<b>Total THC</b>		<b>665</b>	<b>66.5</b>
<b>Total CBD</b>		<b>132</b>	<b>13.2</b>

Total THC: 665 mg/g  
Total CBD: 132 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  
Streetsboro, OH 44241  
(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	0.085	0.42	ND	Passed
Cadmium	0.085	0.27	ND	Passed
Lead	0.34	0.87	ND	Passed
Mercury	0.085	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		1000	ND	Passed
E. Coli		1	ND	Passed
Salmonella		1	ND	Passed
Total Aerobic Bacteria		100000	ND	Passed
Total Coliforms		1000	ND	Passed
Total Yeast & Mold		10000	ND	Passed

NOTES

MICROPP21052501

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**Mycotoxins** by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/26/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	16.5	20	ND	Passed
Aflatoxin B1	4.13	20	ND	Passed
Aflatoxin B2	4.13	20	ND	Passed
Aflatoxin G1	4.13	20	ND	Passed
Aflatoxin G2	4.13	20	ND	Passed
<b>Total Aflatoxins</b>		20	<b>ND</b>	<b>Passed</b>

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## Pesticides

by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/26/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Pyrethrin 1	23.2	50	ND	Passed
Piperonyl Butoxide	8.26	100	ND	Passed
Pacllobutrazol	8.26	>LOQ	ND	Passed
Myclobutanil	41.3	>LOQ	ND	Passed
Imidacloprid	8.26	>LOQ	ND	Passed
Fludioxonil	8.26	10	ND	Passed
Flonicamid	24.8	30	ND	Passed
Etoxazole	8.26	>LOQ	ND	Passed
Dimethoate	8.26	>LOQ	ND	Passed
Dichlorvos	41.3	>LOQ	ND	Passed
Diazinon	4.13	>LOQ	ND	Passed
Cyfluthrin	82.6	10	ND	Passed
Bifenazate	16.5	20	ND	Passed
Aldicarb	8.26	>LOQ	ND	Passed
Abamectin	41.3	>LOQ	ND	Passed
Daminozide	41.3	>LOQ	ND	Passed
Spirotetramat	16.5	10	ND	Passed
Trifloxystrobin	8.26	10	ND	Passed
Thiamethoxam	8.26	20	ND	Passed
<b>Spinosad</b>	4.13	10	<b>ND</b>	<b>Passed</b>

## NOTES

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**Residual Solvents** by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 05/25/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.389	5000	ND	Passed
Benzene	0.389	2	ND	Passed
Ethanol	0.389	5000	36	Passed
Heptane	0.389	5000	ND	Passed
Hexane	0.389	290	ND	Passed
Isobutane	1.56	5000	ND	Passed
Isopropyl	0.389	5000	7.76	Passed
N-butane	0.389	5000	ND	Passed
Pentane	0.389	5000	1.88	Passed
Propane	3.12	5000	ND	Passed
Toluene	0.389	890	ND	Passed
Xylenes (o)	0.389	2170	ND	Passed
Xylenes (m, p)	0.779	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 - 05/26/2021, Analyst: Debbie Schordock

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
delta-Limonene	0.63	16	1.6
beta-Caryophyllene	0.63	15.2	1.52
beta-Myrcene	0.63	9.09	0.909
alpha-Humulene	0.63	4.41	0.441
alpha-Bisabolol	0.63	3.44	0.344
beta-Pinene	0.63	2.18	0.218
alpha-Pinene	0.63	0.843	0.0843
alpha-Terpinene	0.63	ND	ND
beta-Ocimene	0.63	ND	ND
Camphene	0.63	ND	ND
delta-3-Carene	0.63	ND	ND
gamma-Terpinene	0.63	ND	ND
Isopulegol	0.63	ND	ND
Terpinolene	0.63	ND	ND

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