

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

METRC ID: 1A4070100001069000019895

Report Created: 5/28/2021

CC ID: 2105NCTL1132.7156

Sample Received: 5/24/2021

LIMS ID: 53230

Item: M00000038046: Distillate/Terpene Blend

METRC Batch: 1A4070100001069000019889

Strain:

Product Category: Bulk Concentrate

## CANNABINOID PROFILE


by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 05/26/2021, Analyst: Wella Wosabi

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	1.95	16.5	1.65
delta-9-Tetrahydrocannabinol (delta-9-THC)	1.95	666	66.6
delta 8-Tetrahydrocannabinol (delta 8 THC)	7.79	ND	ND
Tetrahydrocannabivarin (THCV)	1.95	5.39	0.539
Cannabidiolic acid (CBDA)	1.95	ND	ND
Cannabidiol (CBD)	1.95	98.1	9.81
Cannabidivarin (CBDV)	1.95	ND	ND
Cannabinol (CBN)	1.95	6.82	0.682
Cannabigerolic acid (CBGA)	1.95	ND	ND
Cannabigerol (CBG)	1.95	13	1.3
Cannabichromene (CBC)	1.95	11.2	1.12
<b>Total THC</b>		<b>680</b>	<b>68</b>
<b>Total CBD</b>		<b>98.1</b>	<b>9.81</b>

Total THC: 680 mg/g Total CBD: 98.1 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  
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**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	0.0642	0.42	ND	Passed
Cadmium	0.0642	0.27	ND	Passed
Lead	0.257	0.87	ND	Passed
Mercury	0.0642	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	18.7	20	ND	Passed
Aflatoxin B1	4.67	20	ND	Passed
Aflatoxin B2	4.67	20	ND	Passed
Aflatoxin G1	4.67	20	ND	Passed
Aflatoxin G2	4.67	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	
Trifloxystrobin	9.35	10	ND	Passed
Thiamethoxam	9.35	20	ND	Passed
Spirotetramat	18.7	10	ND	Passed
Pyrethrin 1	26.2	50	ND	Passed
Piperonyl Butoxide	9.35	100	ND	Passed
Paclobutrazol	9.35	>LOQ	ND	Passed
Myclobutanil	46.7	>LOQ	ND	Passed
Imidacloprid	9.35	>LOQ	ND	Passed
Flonicamid	28	30	ND	Passed
Etoxazole	9.35	>LOQ	ND	Passed
Dimethoate	9.35	>LOQ	ND	Passed
Dichlorvos	46.7	>LOQ	ND	Passed
Diazinon	4.67	>LOQ	ND	Passed
Daminozide	46.7	>LOQ	ND	Passed
Cyfluthrin	93.5	10	ND	Passed
Bifenazate	18.7	20	ND	Passed
Aldicarb	9.35	>LOQ	ND	Passed
Abamectin	46.7	>LOQ	ND	Passed
Fludioxonil	9.35	10	ND	Passed
<b>Spinosad</b>	4.67	10	<b>ND</b>	<b>Passed</b>

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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	0.66	5000	ND	Passed
Benzene	0.66	2	ND	Passed
Ethanol	0.66	5000	59.8	Passed
Heptane	0.66	5000	ND	Passed
Hexane	0.66	290	ND	Passed
Isobutane	2.64	5000	ND	Passed
Isopropyl	0.66	5000	13.2	Passed
N-butane	0.66	5000	ND	Passed
Pentane	0.66	5000	3.25	Passed
Propane	5.28	5000	ND	Passed
Toluene	0.66	890	ND	Passed
Xylenes (o)	0.66	2170	ND	Passed
Xylenes (m, p)	1.32	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	%
beta-Myrcene	0.47	34.1	3.41
delta-Limonene	0.47	5.99	0.599
beta-Caryophyllene	0.47	4.91	0.491
alpha-Pinene	0.47	3.69	0.369
alpha-Bisabolol	0.47	2.97	0.297
beta-Pinene	0.47	2.76	0.276
alpha-Humulene	0.47	1.56	0.156
beta-Ocimene	0.47	0.57	0.057
alpha-Terpinene	0.47	ND	ND
Camphene	0.47	ND	ND
delta-3-Carene	0.47	ND	ND
gamma-Terpinene	0.47	ND	ND
Isopulegol	0.47	ND	ND
Terpinolene	0.47	ND	ND

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