

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

METRC ID: 1A4070100001069000019620

Report Created: 5/20/2021

CC ID: 2105NCTL1072.6796

Sample Received: 5/17/2021

LIMS ID: 52877

Item: M00000038046: Distillate/Terpene Blend

METRC Batch: 1A4070100001069000019570

Strain:

Product Category: Bulk Concentrate

CANNABINOID PROFILE

by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 05/18/2021, Analyst: Wella Wosabi

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	2.32	16.1	1.61
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.32	716	71.6
delta 8-Tetrahydrocannabinol (delta 8 THC)	9.27	ND	ND
Tetrahydrocannabivarin (THCV)	2.32	5.07	0.507
Cannabidiolic acid (CBDA)	2.32	ND	ND
Cannabidiol (CBD)	2.32	53.2	5.32
Cannabidivarin (CBDV)	2.32	ND	ND
Cannabinol (CBN)	2.32	7.47	0.747
Cannabigerolic acid (CBGA)	2.32	ND	ND
Cannabigerol (CBG)	2.32	12.9	1.29
Cannabichromene (CBC)	2.32	12.5	1.25
Total THC		730	73
Total CBD		53.2	5.32

Total THC: 730 mg/g
Total CBD: 53.2 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

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10100 Wellman Road
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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	0.0896	0.42	ND	Passed
Cadmium	0.0896	0.27	ND	Passed
Lead	0.358	0.87	ND	Passed
Mercury	0.0896	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

MICROPP21051801

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Mycotoxins by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/19/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	18.9	20	ND	Passed
Aflatoxin B1	4.72	20	ND	Passed
Aflatoxin B2	4.72	20	ND	Passed
Aflatoxin G1	4.72	20	ND	Passed
Aflatoxin G2	4.72	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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Pesticides

by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/19/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Dimethoate	9.44	>LOQ	ND	Passed
Dichlorvos	47.2	>LOQ	ND	Passed
Diazinon	4.72	>LOQ	ND	Passed
Daminozide	47.2	>LOQ	ND	Passed
Cyfluthrin	94.4	10	ND	Passed
Bifenazate	18.9	20	ND	Passed
Aldicarb	9.44	>LOQ	ND	Passed
Abamectin	47.2	>LOQ	ND	Passed
Etoxazole	9.44	>LOQ	ND	Passed
Flonicamid	28.3	30	ND	Passed
Imidacloprid	9.44	>LOQ	ND	Passed
Fludioxonil	9.44	10	ND	Passed
Thiamethoxam	9.44	20	ND	Passed
Spirotetramat	18.9	10	ND	Passed
Pyrethrin 1	26.5	50	ND	Passed
Piperonyl Butoxide	9.44	100	ND	Passed
Pacllobutrazol	9.44	>LOQ	ND	Passed
Myclobutanil	47.2	>LOQ	ND	Passed
Trifloxystrobin	9.44	10	ND	Passed
Spinosad	4.72	10	ND	Passed

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Terpenes by Shimadzu GCMS / NCTL-SOP-106 / Date Tested - 05/19/2021, Analyst: Debbie Schordock

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
beta-Caryophyllene	0.511	23.3	2.33
beta-Myrcene	0.511	15	1.5
delta-Limonene	0.511	9.52	0.952
alpha-Humulene	0.511	6.19	0.619
alpha-Bisabolol	0.511	2.4	0.24
beta-Pinene	0.511	1.59	0.159
alpha-Pinene	0.511	0.682	0.0682
alpha-Terpinene	0.511	ND	ND
beta-Ocimene	0.511	ND	ND
Camphene	0.511	ND	ND
delta-3-Carene	0.511	ND	ND
gamma-Terpinene	0.511	ND	ND
Isopulegol	0.511	ND	ND
Terpinolene	0.511	ND	ND

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Product Category: Bulk Concentrate

Residual Solvents by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 05/18/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.801	5000	ND	Passed
Benzene	0.801	2	ND	Passed
Ethanol	0.801	5000	8.93	Passed
Heptane	0.801	5000	ND	Passed
Hexane	0.801	290	ND	Passed
Isobutane	3.21	5000	ND	Passed
Isopropyl	0.801	5000	18.6	Passed
N-butane	0.801	5000	ND	Passed
Pentane	0.801	5000	1	Passed
Propane	6.41	5000	ND	Passed
Toluene	0.801	890	ND	Passed
Xylenes (o)	0.801	2170	ND	Passed
Xylenes (m, p)	1.6	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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