

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

METRC ID: 1A4070100001069000021088

Report Created: 7/7/2021

CC ID: 2107NCTL1465.9562

Sample Received: 7/2/2021

LIMS ID: 55486

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000021084

Strain:

Product Category: Bulk Concentrate

CANNABINOID PROFILE

by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 07/06/2021, Analyst: Pearson Ihmels

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	3.72	158	15.8
delta-9-Tetrahydrocannabinol (delta-9-THC)	3.72	505	50.5
delta 8-Tetrahydrocannabinol (delta 8 THC)	14.9	ND	ND
Tetrahydrocannabivarin (THCV)	3.72	ND	ND
Cannabidiolic acid (CBDA)	3.72	ND	ND
Cannabidiol (CBD)	3.72	ND	ND
Cannabidivarin (CBDV)	3.72	ND	ND
Cannabinol (CBN)	3.72	3.83	0.383
Cannabigerolic acid (CBGA)	3.72	11.6	1.16
Cannabigerol (CBG)	3.72	9	0.9
Cannabichromene (CBC)	3.72	7.14	0.714
Total THC		644	64.4
Total CBD		ND	ND

Total THC: 644 mg/g
Total CBD: 0.00 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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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	0.0846	0.42	ND	Passed
Cadmium	0.0846	0.27	ND	Passed
Lead	0.339	0.87	ND	Passed
Mercury	0.0846	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

MICROPP21070201

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Product Category: Bulk Concentrate

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

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	18.8	20	ND	Passed
Aflatoxin B1	4.69	20	ND	Passed
Aflatoxin B2	4.69	20	ND	Passed
Aflatoxin G1	4.69	20	ND	Passed
Aflatoxin G2	4.69	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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Pesticides

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

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Trifloxystrobin	9.39	10	ND	Passed
Thiamethoxam	9.39	20	ND	Passed
Spirotetramat	18.8	10	ND	Passed
Pyrethrin 1	26.3	50	ND	Passed
Piperonyl Butoxide	9.39	100	ND	Passed
Paclobutrazol	9.39	>LOQ	ND	Passed
Myclobutanil	46.9	>LOQ	ND	Passed
Imidacloprid	9.39	>LOQ	ND	Passed
Fludioxonil	9.39	10	ND	Passed
Flonicamid	28.2	30	ND	Passed
Etoxazole	9.39	>LOQ	ND	Passed
Dimethoate	9.39	>LOQ	ND	Passed
Dichlorvos	46.9	>LOQ	ND	Passed
Diazinon	4.69	>LOQ	ND	Passed
Daminozide	46.9	>LOQ	ND	Passed
Cyfluthrin	93.9	10	ND	Passed
Aldicarb	9.39	>LOQ	ND	Passed
Abamectin	46.9	>LOQ	ND	Passed
Bifenazate	18.8	20	ND	Passed
Spinosad	4.69	10	ND	Passed

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Residual Solvents by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 07/07/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	1.22	5000	ND	Passed
Benzene	1.22	2	ND	Passed
Ethanol	1.22	5000	630	Passed
Heptane	1.22	5000	ND	Passed
Hexane	1.22	290	ND	Passed
Isobutane	4.87	5000	ND	Passed
Isopropyl	1.22	5000	14.5	Passed
N-butane	1.22	5000	ND	Passed
Pentane	1.22	5000	ND	Passed
Propane	9.74	5000	ND	Passed
Toluene	1.22	890	ND	Passed
Xylenes (o)	1.22	2170	ND	Passed
Xylenes (m, p)	2.44	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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Product Category: Bulk Concentrate

Terpenes by Shimadzu GCMS / NCTL-SOP-106 / Date Tested - 07/06/2021, Analyst: Sara Kindall

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
beta-Caryophyllene	1.05	19.7	1.97
beta-Myrcene	1.05	11.6	1.16
delta-Limonene	1.05	11.1	1.11
alpha-Humulene	1.05	6.89	0.689
alpha-Bisabolol	1.05	3.29	0.329
Linalool	1.05	2.82	0.282
beta-Pinene	1.05	1.28	0.128
alpha-Pinene	1.05	ND	ND
alpha-Terpinene	1.05	ND	ND
beta-Ocimene	1.05	ND	ND
Camphene	1.05	ND	ND
delta-3-Carene	1.05	ND	ND
gamma-Terpinene	1.05	ND	ND
Isopulegol	1.05	ND	ND
Terpinolene	1.05	ND	ND

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