

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

METRC ID: 1A4070100001069000019440

Report Created: 5/13/2021

CC ID: 2105NCTL1004.6306

Sample Received: 5/10/2021

LIMS ID: 52370

Item: M00000028105: Transdermal Patches

METRC Batch: 1A4070100001069000019409

Strain:

Product Category: Bulk Concentrate

CANNABINOID PROFILE by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 05/12/2021, Analyst: Wella Wosabi

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	0.0485	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0485	33.1	3.31
delta 8-Tetrahydrocannabinol (delta 8 THC)	0.194	ND	ND
Tetrahydrocannabivarin (THCV)	0.0485	0.233	0.0233
Cannabidiolic acid (CBDA)	0.0485	ND	ND
Cannabidiol (CBD)	0.0485	0.0831	0.00831
Cannabidivarin (CBDV)	0.0485	ND	ND
Cannabinol (CBN)	0.0485	0.395	0.0395
Cannabigerolic acid (CBGA)	0.0485	ND	ND
Cannabigerol (CBG)	0.0485	0.458	0.0458
Cannabichromene (CBC)	0.0485	ND	ND
Total THC		33.1	3.31
Total CBD		0.0831	0.00831

Total THC: 33.1 mg/g
Total CBD: 0.0831 mg/g
Cannabinoids

Pass
Heavy Metals

Pass
Pesticides

Not 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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Mycotoxins by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/13/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	13.7	20	ND	Passed
Aflatoxin B1	3.41	20	ND	Passed
Aflatoxin B2	3.41	20	ND	Passed
Aflatoxin G1	3.41	20	ND	Passed
Aflatoxin G2	3.41	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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Pesticides

by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/13/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Abamectin	34.1	>LOQ	ND	Passed
Bifenazate	13.7	20	ND	Passed
Trifloxystrobin	6.83	10	ND	Passed
Thiamethoxam	6.83	20	ND	Passed
Spirotetramat	13.7	10	ND	Passed
Pyrethrin 1	19.2	50	ND	Passed
Piperonyl Butoxide	6.83	100	ND	Passed
Aldicarb	6.83	>LOQ	ND	Passed
Paclbutrazol	6.83	>LOQ	ND	Passed
Imidacloprid	6.83	>LOQ	ND	Passed
Fludioxonil	6.83	10	ND	Passed
Flonicamid	20.5	30	ND	Passed
Etoxazole	6.83	>LOQ	ND	Passed
Dimethoate	6.83	>LOQ	ND	Passed
Dichlorvos	34.1	>LOQ	ND	Passed
Diazinon	3.41	>LOQ	ND	Passed
Daminozide	34.1	>LOQ	ND	Passed
Cyfluthrin	68.3	10	ND	Passed
Myclobutanil	34.1	>LOQ	ND	Passed
Spinosad	3.41	10	ND	Passed

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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	0.0864	0.42	ND	Passed
Cadmium	0.0864	0.27	ND	Passed
Lead	0.346	0.87	ND	Passed
Mercury	0.0864	0.87	ND	Passed

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Product Category: Bulk Concentrate

Residual Solvents by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 05/11/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.568	5000	ND	Passed
Benzene	0.568	2	ND	Passed
Ethanol	0.568	5000	ND	Passed
Heptane	0.568	5000	ND	Passed
Hexane	0.568	290	ND	Passed
Isobutane	2.27	5000	ND	Passed
Isopropyl	0.568	5000	2.17	Passed
N-butane	0.568	5000	ND	Passed
Pentane	0.568	5000	ND	Passed
Propane	4.55	5000	ND	Passed
Toluene	0.568	890	ND	Passed
Xylenes (o)	0.568	2170	ND	Passed
Xylenes (m, p)	1.14	2170	ND	Passed
Total Xylenes		2170	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

MICROPP21051101

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