

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

METRC ID: 1A4070100001069000021701

Report Created: 7/21/2021

CC ID: 2107NCTL1587.10527

Sample Received: 7/16/2021

LIMS ID: 56494

Item: M00000028105: Transdermal Patches

METRC Batch: 1A4070100001069000021621

Strain:

Product Category: Bulk Concentrate

CANNABINOID PROFILE by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 07/20/2021, Analyst: Wella Wosabi

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	0.0461	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0461	29.7	2.97
delta 8-Tetrahydrocannabinol (delta 8 THC)	0.185	ND	ND
Tetrahydrocannabivarin (THCV)	0.0461	0.155	0.0155
Cannabidiolic acid (CBDA)	0.0461	ND	ND
Cannabidiol (CBD)	0.0461	0.0642	0.00642
Cannabidivarin (CBDV)	0.0461	ND	ND
Cannabinol (CBN)	0.0461	0.29	0.029
Cannabigerolic acid (CBGA)	0.0461	ND	ND
Cannabigerol (CBG)	0.0461	0.485	0.0485
Cannabichromene (CBC)	0.0461	ND	ND
Total THC		29.7	2.97
Total CBD		0.0642	0.00642

Total THC: 29.7 mg/g
Total CBD: 0.0642 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
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(234) 212-1860
License #MMCPL00010


Nick Szabo
Laboratory Manager



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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

MICROPP21071903

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Residual Solvents by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 07/20/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.647	5000	ND	Passed
Benzene	0.647	2	ND	Passed
Ethanol	0.647	5000	ND	Passed
Heptane	0.647	5000	ND	Passed
Hexane	0.647	290	ND	Passed
Isobutane	2.59	5000	ND	Passed
Isopropyl	0.647	5000	2.69	Passed
N-butane	0.647	5000	ND	Passed
Pentane	0.647	5000	ND	Passed
Propane	5.17	5000	ND	Passed
Toluene	0.647	890	ND	Passed
Xylenes (o)	0.647	2170	ND	Passed
Xylenes (m, p)	1.29	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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Product Category: Bulk Concentrate

Heavy Metals by Shimadzu ICPMS / NCTL SOP-103 / Date Tested - , Analyst: Zach Melvin

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0998	0.42	ND	Passed
Cadmium	0.0998	0.27	ND	Passed
Lead	0.399	0.87	ND	Passed
Mercury	0.0998	0.87	ND	Passed

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Pesticides

by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 07/20/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Trifloxystrobin	9.21	10	ND	Passed
Thiamethoxam	9.21	20	ND	Passed
Spirotetramat	18.4	10	ND	Passed
Abamectin	46	>LOQ	ND	Passed
Pyrethrin 1	25.8	50	ND	Passed
Piperonyl Butoxide	9.21	100	ND	Passed
Pacllobutrazol	9.21	>LOQ	ND	Passed
Myclobutanil	46	>LOQ	ND	Passed
Imidacloprid	9.21	>LOQ	ND	Passed
Fludioxonil	9.21	10	ND	Passed
Flonicamid	27.6	30	ND	Passed
Dimethoate	9.21	>LOQ	ND	Passed
Dichlorvos	46	>LOQ	ND	Passed
Diazinon	4.6	>LOQ	ND	Passed
Daminozide	46	>LOQ	ND	Passed
Cyfluthrin	92.1	10	ND	Passed
Bifenazate	18.4	20	ND	Passed
Aldicarb	9.21	>LOQ	ND	Passed
Etoxazole	9.21	>LOQ	ND	Passed
Spinosad	4.6	10	ND	Passed

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Mycotoxins by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 07/20/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	18.4	20	ND	Passed
Aflatoxin B1	4.6	20	ND	Passed
Aflatoxin B2	4.6	20	ND	Passed
Aflatoxin G1	4.6	20	ND	Passed
Aflatoxin G2	4.6	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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