

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

METRC ID: 1A4070100001069000019333

Report Created: 5/11/2021

CC ID: 2105NCTL0974.6091

Sample Received: 5/5/2021

LIMS ID: 52127

Item: M00000028105: Transdermal Patches

METRC Batch: 1A4070100001069000019273

Strain:

Product Category: Bulk Concentrate

CANNABINOID PROFILE

by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 05/07/2021, Analyst: Wella Wosabi

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	0.0486	0.107	0.0107
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0486	15.7	1.57
delta 8-Tetrahydrocannabinol (delta 8 THC)	0.194	ND	ND
Tetrahydrocannabivarin (THCV)	0.0486	0.133	0.0133
Cannabidiolic acid (CBDA)	0.0486	ND	ND
Cannabidiol (CBD)	0.0486	15.9	1.59
Cannabidivarin (CBDV)	0.0486	ND	ND
Cannabinol (CBN)	0.0486	0.153	0.0153
Cannabigerolic acid (CBGA)	0.0486	ND	ND
Cannabigerol (CBG)	0.0486	0.176	0.0176
Cannabichromene (CBC)	0.0486	ND	ND
Total THC		15.8	1.58
Total CBD		15.9	1.59

Total THC: 15.8 mg/g
Total CBD: 15.9 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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Residual Solvents by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 05/07/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.528	5000	ND	Passed
Benzene	0.528	2	ND	Passed
Ethanol	0.528	5000	0.916	Passed
Heptane	0.528	5000	ND	Passed
Hexane	0.528	290	ND	Passed
Isobutane	2.11	5000	ND	Passed
Isopropyl	0.528	5000	0.608	Passed
N-butane	0.528	5000	ND	Passed
Pentane	0.528	5000	ND	Passed
Propane	4.23	5000	ND	Passed
Toluene	0.528	890	ND	Passed
Xylenes (o)	0.528	2170	ND	Passed
Xylenes (m, p)	1.06	2170	ND	Passed
Total Xylenes		2170	ND	Passed

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Pesticides by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/07/2021, Analyst: Matt Wagner

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Piperonyl Butoxide	9.17	100	ND	Passed
Paclotrazol	9.17	>LOQ	ND	Passed
Myclobutanil	45.9	>LOQ	ND	Passed
Imidacloprid	9.17	>LOQ	ND	Passed
Fludioxonil	9.17	10	ND	Passed
Fonicamid	27.5	30	ND	Passed
Etoxazole	9.17	>LOQ	ND	Passed
Dimethoate	9.17	>LOQ	ND	Passed
Dichlorvos	45.9	>LOQ	ND	Passed
Diazinon	4.59	>LOQ	ND	Passed
Daminozide	45.9	>LOQ	ND	Passed
Cyfluthrin	91.7	10	ND	Passed
Bifenazate	18.3	20	ND	Passed
Aldicarb	9.17	>LOQ	ND	Passed
Abamectin	45.9	>LOQ	ND	Passed
Pyrethrin 1	25.7	50	ND	Passed
Trifloxystrobin	9.17	10	ND	Passed
Thiamethoxam	9.17	20	ND	Passed
Spirotetramat	18.3	10	ND	Passed
Spinosad	4.59	10	ND	Passed

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Mycotoxins by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/07/2021, Analyst: Matt Wagner

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	18.3	20	ND	Passed
Aflatoxin B1	4.59	20	ND	Passed
Aflatoxin B2	4.59	20	ND	Passed
Aflatoxin G1	4.59	20	ND	Passed
Aflatoxin G2	4.59	20	ND	Passed
Total Aflatoxins		20	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

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MICROPP21050601

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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	0.0915	0.42	ND	Passed
Cadmium	0.0915	0.27	ND	Passed
Lead	0.366	0.87	ND	Passed
Mercury	0.0915	0.87	ND	Passed

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