

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

METRC ID: 1A4070100001069000020063

Report Created: 6/11/2021

CC ID: 2106NCTL1258.8006

Sample Received: 6/8/2021

LIMS ID: 54027

Item: M00000028105: Transdermal Patches

METRC Batch: 1A4070100001069000020010

Strain:

Product Category: Bulk Concentrate

CANNABINOID PROFILE

by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 06/10/2021, Analyst: Wella Wosabi

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	0.0462	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0462	31.2	3.12
delta 8-Tetrahydrocannabinol (delta 8 THC)	0.185	ND	ND
Tetrahydrocannabivarin (THCV)	0.0462	0.258	0.0258
Cannabidiolic acid (CBDA)	0.0462	ND	ND
Cannabidiol (CBD)	0.0462	0.0887	0.00887
Cannabidivarin (CBDV)	0.0462	ND	ND
Cannabinol (CBN)	0.0462	0.339	0.0339
Cannabigerolic acid (CBGA)	0.0462	ND	ND
Cannabigerol (CBG)	0.0462	0.612	0.0612
Cannabichromene (CBC)	0.0462	0.439	0.0439
<b>Total THC</b>		<b>31.2</b>	<b>3.12</b>
<b>Total CBD</b>		<b>0.0887</b>	<b>0.00887</b>

Total THC: 31.2 mg/g  
Total CBD: 0.0887 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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**Heavy Metals** by Shimadzu ICPMS / NCTL SOP-103 / Date Tested - , Analyst: Zach Melvin

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.074	0.42	ND	Passed
Cadmium	0.074	0.27	ND	Passed
Lead	0.296	0.87	ND	Passed
Mercury	0.074	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

MICROPP21060901

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**Mycotoxins** by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 06/10/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	16.8	20	ND	Passed
Aflatoxin B1	4.19	20	ND	Passed
Aflatoxin B2	4.19	20	ND	Passed
Aflatoxin G1	4.19	20	ND	Passed
Aflatoxin G2	4.19	20	ND	Passed
<b>Total Aflatoxins</b>		20	<b>ND</b>	<b>Passed</b>

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## Pesticides

by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 06/10/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Abamectin	41.9	>LOQ	ND	Passed
Aldicarb	8.38	>LOQ	ND	Passed
Bifenazate	16.8	20	ND	Passed
Cyfluthrin	83.8	10	ND	Passed
Trifloxystrobin	8.38	10	ND	Passed
Thiamethoxam	8.38	20	ND	Passed
Spirotetramat	16.8	10	ND	Passed
Pyrethrin 1	23.5	50	ND	Passed
Piperonyl Butoxide	8.38	100	ND	Passed
Paclbutrazol	8.38	>LOQ	ND	Passed
Myclobutanil	41.9	>LOQ	ND	Passed
Imidacloprid	8.38	>LOQ	ND	Passed
Fludioxonil	8.38	10	ND	Passed
Fonicamid	25.1	30	ND	Passed
Etoxazole	8.38	>LOQ	ND	Passed
Dimethoate	8.38	>LOQ	ND	Passed
Dichlorvos	41.9	>LOQ	ND	Passed
Diazinon	4.19	>LOQ	ND	Passed
Daminozide	41.9	>LOQ	ND	Passed
<b>Spinosad</b>	4.19	10	<b>ND</b>	<b>Passed</b>

## NOTES

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**Residual Solvents** by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 06/09/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.539	5000	ND	Passed
Benzene	0.539	2	ND	Passed
Ethanol	0.539	5000	3.25	Passed
Heptane	0.539	5000	ND	Passed
Hexane	0.539	290	ND	Passed
Isobutane	2.16	5000	ND	Passed
Isopropyl	0.539	5000	6.73	Passed
N-butane	0.539	5000	ND	Passed
Pentane	0.539	5000	ND	Passed
Propane	4.31	5000	ND	Passed
Toluene	0.539	890	ND	Passed
Xylenes (o)	0.539	2170	ND	Passed
Xylenes (m, p)	1.08	2170	ND	Passed
<b>Total Xylenes</b>		2170	<b>ND</b>	<b>Passed</b>

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