

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

METRC ID: 1A4070100001069000019072

Report Created: 4/29/2021

CC ID: 2104NCTL0899.5537

Sample Received: 4/26/2021

LIMS ID: 51521

Item: M00000028105: Transdermal Patches

METRC Batch: 1A4070100001069000019037

Strain:

Product Category: Bulk Concentrate

CANNABINOID PROFILE

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

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	0.0489	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0489	30.2	3.02
delta 8-Tetrahydrocannabinol (delta 8 THC)	0.196	ND	ND
Tetrahydrocannabivarin (THCV)	0.0489	0.229	0.0229
Cannabidiolic acid (CBDA)	0.0489	ND	ND
Cannabidiol (CBD)	0.0489	0.0817	0.00817
Cannabidivarin (CBDV)	0.0489	ND	ND
Cannabinol (CBN)	0.0489	0.372	0.0372
Cannabigerolic acid (CBGA)	0.0489	ND	ND
Cannabigerol (CBG)	0.0489	0.367	0.0367
Cannabichromene (CBC)	0.0489	ND	ND
<b>Total THC</b>		<b>30.2</b>	<b>3.02</b>
<b>Total CBD</b>		<b>0.0817</b>	<b>0.00817</b>

Total THC: 30.2 mg/g  
Total CBD: 0.0817 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



\*Ohio OAC 3796 Limits. Water Activity by Water Activity Meter, NCTL SOP-108. Moisture by Moisture Analyzer, NCTL SOP-107. Samples collected by NCTL personnel were collected using sampling plan NCTL SOP-230, Marijuana Sampling. This product has been tested by North Coast Testing Laboratories, LLC (North Coast) in accordance with the laws of the State of Ohio. North Coast makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analyte reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as they were received, unless noted otherwise. This Certificate shall not be reproduced, except in full, without the written consent of NCTL. ISO/IEC 17025:2017 Accredited A2LA Certificate Number 4849.01. Terpenes is a qualitative test providing estimated concentrations only.

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Residual Solvents by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 04/27/2021, Analyst: Mike Ulatowski

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.48	5000	0.875	Passed
Benzene	0.48	2	ND	Passed
Ethanol	0.48	5000	4.06	Passed
Heptane	0.48	5000	ND	Passed
Hexane	0.48	290	ND	Passed
Isobutane	1.92	5000	ND	Passed
Isopropyl	0.48	5000	13.6	Passed
N-butane	0.48	5000	ND	Passed
Pentane	0.48	5000	ND	Passed
Propane	3.84	5000	ND	Passed
Toluene	0.48	890	ND	Passed
Xylenes (o)	0.48	2170	ND	Passed
Xylenes (m, p)	0.959	2170	ND	Passed
<b>Total Xylenes</b>		2170	<b>ND</b>	<b>Passed</b>

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## Pesticides

by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 04/29/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Myclobutanil	44.1	>LOQ	ND	Passed
Paclotubrazol	8.82	>LOQ	ND	Passed
Piperonyl Butoxide	8.82	100	ND	Passed
Pyrethrin 1	24.7	50	ND	Passed
Spirotetramat	17.6	10	ND	Passed
Thiamethoxam	8.82	20	ND	Passed
Trifloxystrobin	8.82	10	ND	Passed
Imidacloprid	8.82	>LOQ	ND	Passed
Fludioxonil	8.82	10	ND	Passed
Etoxazole	8.82	>LOQ	ND	Passed
Abamectin	44.1	>LOQ	ND	Passed
Aldicarb	8.82	>LOQ	ND	Passed
Bifenazate	17.6	20	ND	Passed
Cyfluthrin	88.2	10	ND	Passed
Daminozide	44.1	>LOQ	ND	Passed
Diazinon	4.41	>LOQ	ND	Passed
Dichlorvos	44.1	>LOQ	ND	Passed
Dimethoate	8.82	>LOQ	ND	Passed
Fonicamid	26.5	30	ND	Passed
<b>Spinosad</b>	4.41	10	<b>ND</b>	<b>Passed</b>

## NOTES

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**Mycotoxins** by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 04/29/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	17.6	20	ND	Passed
Aflatoxin B1	4.41	20	ND	Passed
Aflatoxin B2	4.41	20	ND	Passed
Aflatoxin G1	4.41	20	ND	Passed
Aflatoxin G2	4.41	20	ND	Passed
<b>Total Aflatoxins</b>		20	<b>ND</b>	<b>Passed</b>

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## Microbials

by 3M Petrifilm / NCTL SOP-101 / Date Tested - 04/27/2021, 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	39	Passed
Total Coliforms		1000	ND	Passed
Total Yeast & Mold		10000	ND	Passed

## NOTES

MICROPP21042701

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**Heavy Metals** by Shimadzu ICPMS / NCTL SOP-103 / Date Tested - 04/28/2021, Analyst: Zach Melvin

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Arsenic	0.0941	0.42	ND	Passed
Cadmium	0.0941	0.27	ND	Passed
Lead	0.376	0.87	ND	Passed
Mercury	0.0941	0.87	ND	Passed

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