

Prepared For: Standard Wellness  
105 Commerce Drive  
Gibsonburg, OH 43431  
ddepaolo@standardwellness.com  
License: MMCP00009

METRC ID: 1A4070100001069000019851

Report Created: 5/26/2021

CC ID: 2105NCTL1115.7057

Sample Received: 5/21/2021

LIMS ID: 53135

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000019753

Strain:

Product Category: Bulk Concentrate

CANNABINOID PROFILE

by Shimadzu HPLC / NCTL SOP-116 / Date Tested - 05/25/2021, Analyst: Wella Wosabi

Analyte	LOQ	Result	Result
	mg/g	mg/g	%
Tetrahydrocannabinolic acid (THCA)	2.22	86.1	8.61
delta-9-Tetrahydrocannabinol (delta-9-THC)	2.22	553	55.3
delta 8-Tetrahydrocannabinol (delta 8 THC)	8.87	ND	ND
Tetrahydrocannabivarin (THCV)	2.22	4.05	0.405
Cannabidiolic acid (CBDA)	2.22	ND	ND
Cannabidiol (CBD)	2.22	ND	ND
Cannabidivarin (CBDV)	2.22	ND	ND
Cannabinol (CBN)	2.22	5.43	0.543
Cannabigerolic acid (CBGA)	2.22	8.88	0.888
Cannabigerol (CBG)	2.22	11.2	1.12
Cannabichromene (CBC)	2.22	9.68	0.968
<b>Total THC</b>		<b>629</b>	<b>62.9</b>
<b>Total CBD</b>		<b>ND</b>	<b>ND</b>

Total THC: 629 mg/g  
Total CBD: 0.00 mg/g  
Cannabinoids

Pass  
Heavy Metals

Pass  
Pesticides

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 #MMCP00010

  
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 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. O.A.C. 3796 does not contain stated action limits for "pass" or "fail" determinations with regard to residual solvents; "pass"/"fail" determinations are made based on the Department of Commerce's "Residual Solvent Threshold Guidance" document issued on or about August 15, 2019.

Prepared For: Standard Wellness  
105 Commerce Drive  
Gibsonburg, OH 43431  
ddepaolo@standardwellness.com  
License: MMCP00009

**METRC ID: 1A4070100001069000019851**

Report Created: 5/26/2021

CC ID: 2105NCTL1115.7057

Sample Received: 5/21/2021

LIMS ID: 53135

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000019753

Strain:


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	0.093	0.42	ND	Passed
Cadmium	0.093	0.27	ND	Passed
Lead	0.372	0.87	ND	Passed
Mercury	0.093	0.87	ND	Passed

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 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. O.A.C. 3796 does not contain stated action limits for "pass" or "fail" determinations with regard to residual solvents; "pass"/"fail" determinations are made based on the Department of Commerce's "Residual Solvent Threshold Guidance" document issued on or about August 15, 2019.

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

**METRC ID: 1A4070100001069000019851**

Report Created: 5/26/2021

CC ID: 2105NCTL1115.7057

Sample Received: 5/21/2021

LIMS ID: 53135

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000019753

Strain:

Product Category: Bulk Concentrate

**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

MICROPP21052401

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 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. O.A.C. 3796 does not contain stated action limits for "pass" or "fail" determinations with regard to residual solvents; "pass"/"fail" determinations are made based on the Department of Commerce's "Residual Solvent Threshold Guidance" document issued on or about August 15, 2019.

Prepared For: Standard Wellness  
 105 Commerce Drive  
 Gibsonburg, OH 43431  
 ddepaolo@standardwellness.com  
 License: MMCP00009

**METRC ID: 1A4070100001069000019851**

Report Created: 5/26/2021

CC ID: 2105NCTL1115.7057

Sample Received: 5/21/2021

LIMS ID: 53135

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000019753

Strain:


Product Category: Bulk Concentrate

**Mycotoxins** by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/25/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	15.4	20	ND	Passed
Aflatoxin B1	3.84	20	ND	Passed
Aflatoxin B2	3.84	20	ND	Passed
Aflatoxin G1	3.84	20	ND	Passed
Aflatoxin G2	3.84	20	ND	Passed
<b>Total Aflatoxins</b>		20	<b>ND</b>	<b>Passed</b>

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 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. O.A.C. 3796 does not contain stated action limits for "pass" or "fail" determinations with regard to residual solvents; "pass"/"fail" determinations are made based on the Department of Commerce's "Residual Solvent Threshold Guidance" document issued on or about August 15, 2019.

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

**METRC ID: 1A4070100001069000019851**

Report Created: 5/26/2021

CC ID: 2105NCTL1115.7057

Sample Received: 5/21/2021

LIMS ID: 53135

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000019753

Strain:

Product Category: Bulk Concentrate

**Pesticides**

by Shimadzu LCMSMS / NCTL SOP-102 / Date Tested - 05/25/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Spirotetramat	15.4	10	ND	Passed
Pyrethrin 1	21.5	50	ND	Passed
Piperonyl Butoxide	7.68	100	ND	Passed
Pacllobutrazol	7.68	>LOQ	ND	Passed
Myclobutanil	38.4	>LOQ	ND	Passed
Imidacloprid	7.68	>LOQ	ND	Passed
Fludioxonil	7.68	10	ND	Passed
Fonicamid	23	30	ND	Passed
Etoazole	7.68	>LOQ	ND	Passed
Dimethoate	7.68	>LOQ	ND	Passed
Dichlorvos	38.4	>LOQ	ND	Passed
Diazinon	3.84	>LOQ	ND	Passed
Daminozide	38.4	>LOQ	ND	Passed
Cyfluthrin	76.8	10	ND	Passed
Bifenazate	15.4	20	ND	Passed
Aldicarb	7.68	>LOQ	ND	Passed
Abamectin	38.4	>LOQ	ND	Passed
Thiamethoxam	7.68	20	ND	Passed
Trifloxystrobin	7.68	10	ND	Passed
<b>Spinosad</b>	3.84	10	<b>ND</b>	<b>Passed</b>

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 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. O.A.C. 3796 does not contain stated action limits for "pass" or "fail" determinations with regard to residual solvents; "pass"/"fail" determinations are made based on the Department of Commerce's "Residual Solvent Threshold Guidance" document issued on or about August 15, 2019.

Prepared For: Standard Wellness  
105 Commerce Drive  
Gibsonburg, OH 43431  
ddepaolo@standardwellness.com  
License: MMCP00009

**METRC ID: 1A4070100001069000019851**

Report Created: 5/26/2021

CC ID: 2105NCTL1115.7057

Sample Received: 5/21/2021

LIMS ID: 53135

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000019753

Strain:


Product Category: Bulk Concentrate

**Residual Solvents** by Shimadzu GCMS / NCTL-SOP-105 / Date Tested - 05/25/2021, Analyst: Debbie Schordock

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Acetone	0.753	5000	ND	Passed
Benzene	0.753	2	ND	Passed
Ethanol	0.753	5000	8.78	Passed
Heptane	0.753	5000	ND	Passed
Hexane	0.753	290	ND	Passed
Isobutane	3.01	5000	ND	Passed
Isopropyl	0.753	5000	23.4	Passed
N-butane	0.753	5000	ND	Passed
Pentane	0.753	5000	ND	Passed
Propane	6.02	5000	ND	Passed
Toluene	0.753	890	ND	Passed
Xylenes (o)	0.753	2170	ND	Passed
Xylenes (m, p)	1.51	2170	ND	Passed
<b>Total Xylenes</b>		2170	<b>ND</b>	<b>Passed</b>

NOTES

North Coast Testing Laboratories, LLC  
10100 Wellman Road  
Streetsboro, OH 44241  
(234) 212-1860  
License #MMCP00010



**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 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. O.A.C. 3796 does not contain stated action limits for "pass" or "fail" determinations with regard to residual solvents; "pass"/"fail" determinations are made based on the Department of Commerce's "Residual Solvent Threshold Guidance" document issued on or about August 15, 2019.

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

**METRC ID: 1A4070100001069000019851**

Report Created: 5/26/2021

CC ID: 2105NCTL1115.7057

Sample Received: 5/21/2021

LIMS ID: 53135

Item: M00000122501: CO2/Terpene Blend

METRC Batch: 1A4070100001069000019753

Strain:

Product Category: Bulk Concentrate

**Terpenes** by Shimadzu GCMS / NCTL-SOP-106 / Date Tested - 05/25/2021, Analyst: Debbie Schordock

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
beta-Caryophyllene	0.421	25.8	2.58
beta-Myrcene	0.421	15.1	1.51
delta-Limonene	0.421	9.99	0.999
alpha-Humulene	0.421	6.88	0.688
alpha-Bisabolol	0.421	5.56	0.556
beta-Pinene	0.421	1.51	0.151
alpha-Pinene	0.421	0.676	0.0676
alpha-Terpinene	0.421	ND	ND
beta-Ocimene	0.421	ND	ND
Camphene	0.421	ND	ND
delta-3-Carene	0.421	ND	ND
gamma-Terpinene	0.421	ND	ND
Isopulegol	0.421	ND	ND
Terpinolene	0.421	ND	ND

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 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. O.A.C. 3796 does not contain stated action limits for "pass" or "fail" determinations with regard to residual solvents; "pass"/"fail" determinations are made based on the Department of Commerce's "Residual Solvent Threshold Guidance" document issued on or about August 15, 2019.