

Prepared For: Standard Wellness
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Gibsonburg, OH 43431
apohlod@standardwellness.com
License: MMCP00020

METRC ID: 1A40701000005DD000018357

Report Created: 7/18/2022

CC ID: 2207NCTL2063.13097

Sample Received: 7/13/2022

LIMS ID: 80687

Item: M00000146761: MAC Shake

METRC Batch: 1A40701000005DD000018352

Strain: MAC

Product Category: Shake/Trim (By Strain)

CANNABINOID PROFILE by HPLC / NCTL SOP-104 / Date Tested - 07/14/2022

Analyte	LOQ %	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	0.0973	181	18.1
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0973	11.8	1.18
delta 8-Tetrahydrocannabinol (delta 8 THC)	0.195	ND	ND
Tetrahydrocannabivarin (THCV)	0.0973	ND	ND
Cannabidiolic acid (CBDA)	0.0973	ND	ND
Cannabidiol (CBD)	0.0973	ND	ND
Cannabidivarin (CBDV)	0.0973	ND	ND
Cannabinol (CBN)	0.0973	ND	ND
Cannabigerolic acid (CBGA)	0.0973	3.45	0.345
Cannabigerol (CBG)	0.0973	ND	ND
Cannabichromene (CBC)	0.0973	1.36	0.136
Total THC		171	17.1
Total CBD		ND	ND

Total THC: 17.1% Total CBD: 0.00% Cannabinoids	Pass Heavy Metals	Pass Pesticides	Tested Terpenes	Not Tested Residual Solvents
Pass Mycotoxins	Pass Microbials	Tested 07/15/2022 12.8 % Moisture	Tested 07/14/2022 0.54 aw Water Activity	Tested 07/13/2022 ND Foreign Matter

NOTES

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


Nick Szabo
Laboratory Manager



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Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 07/14/2022

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Arsenic	0.0904	0.42	ND	Passed
Cadmium	0.0904	0.27	ND	Passed
Lead	0.362	0.87	ND	Passed
Mercury	0.0904	0.87	ND	Passed

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Microbials by 3M Petrifilm / NCTL SOP-101 / Date Tested - 07/13/2022

Analyte	LOQ cfu/g	OAC-3796 cfu/g Limit	Result cfu/g	Status
Total Aerobic Bacteria		100000	471	Passed
Bile-Tolerant Gram-Negative Bacteria		1000	367	Passed
Total Coliforms		1000	314	Passed
E. Coli		1	ND	Passed
Salmonella		1	ND	Passed
Total Yeast & Mold		10000	52	Passed

NOTES

MICRO22071301

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Mycotoxins by LCMSMS / NCTL SOP-102 / Date Tested - 07/14/2022

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	19.6	20	ND	Passed
Aflatoxin B1	4.9	20	ND	Passed
Aflatoxin B2	4.9	20	ND	Passed
Aflatoxin G1	4.9	20	ND	Passed
Aflatoxin G2	4.9	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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Pesticides by LCMSMS / NCTL SOP-102 / Date Tested - 07/14/2022

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Abamectin	0.049	ND	ND	Passed
Aldicarb	0.00979	ND	ND	Passed
Bifenazate	0.0196	0.02	ND	Passed
Cyfluthrin	0.0979	0.01	ND	Passed
Daminozide	0.049	ND	ND	Passed
Diazinon	0.0049	ND	ND	Passed
Dichlorvos	0.049	ND	ND	Passed
Dimethoate	0.00979	ND	ND	Passed
Etoxazole	0.00979	ND	ND	Passed
Flonicamid	0.0294	0.03	ND	Passed
Fludioxonil	0.00979	0.01	ND	Passed
Imidacloprid	0.00979	ND	ND	Passed
Myclobutanil	0.049	ND	ND	Passed
Paclbutrazol	0.00979	ND	ND	Passed
Piperonyl Butoxide	0.00979	0.1	ND	Passed
Pyrethrin 1	0.0275	0.05	ND	Passed
Spirotetramat	0.0196	0.01	ND	Passed
Thiamethoxam	0.00979	0.02	ND	Passed
Trifloxystrobin	0.00979	0.01	ND	Passed
Spinosad	0.0049	0.01	ND	Passed

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Terpenes by GCMS / NCTL-SOP-123 / Date Tested - 07/15/2022

Analyte	LOQ	Result	Result
	%	mg/g	%
delta-Limonene	0.00309	5.59	0.559
beta-Caryophyllene	0.00309	2.4	0.24
alpha-Bisabolol	0.00309	1.51	0.151
Linalool	0.00309	1.36	0.136
alpha-Pinene	0.00309	1.11	0.111
beta-Pinene (1)	0.00618	1.1	0.11
beta-Myrcene	0.00309	0.887	0.0887
alpha-Humulene	0.00309	0.762	0.0762
alpha-Terpineol	0.00309	0.638	0.0638
Fenchyl Alcohol	0.00309	0.631	0.0631
Caryophyllene Oxide	0.00309	0.314	0.0314
Nerolidol (cis + trans)		0.252	0.0252
Camphene	0.00309	0.156	0.0156
Borneol	0.00618	0.131	0.0131
Ocimene (cis + trans)		0.113	0.0113
Isopulegol	0.00309	0.0891	0.00891
trans-B-Farnesene	0.00309	0.0759	0.00759
Terpinolene	0.00309	0.0498	0.00498
Fenchone	0.00309	0.033	0.0033
alpha-Cedrene	0.00309	ND	ND
alpha-Terpinene	0.00309	ND	ND
Cedrol	0.00618	ND	ND
Eucalyptol	0.00309	ND	ND
gamma-Terpinene	0.00309	ND	ND
Geraniol	0.00309	ND	ND
Geranyl Acetate	0.00309	ND	ND

Analyte	LOQ	Result	Result
	%	mg/g	%
Guaiol	0.00309	ND	ND
Isoborneol	0.00309	ND	ND
Menthol	0.00309	ND	ND
Nerol	0.00309	ND	ND
Pulegone	0.00309	ND	ND
Sabinene Hydrate	0.00309	ND	ND
Valencene	0.00309	ND	ND
alpha-Thujone	0.00309	ND	ND
Camphor	0.00309	ND	ND
Carene (1)	0.00618	ND	ND
Carvacrol	0.00618	ND	ND
Carvone	0.00309	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.00618	ND	ND
Cymene (sum of isomers)		ND	ND
Isobornyl acetate	0.00309	ND	ND
Menthone		ND	ND
Nootkatone	0.00618	ND	ND
Octyl acetate	0.00309	ND	ND
Phytane	0.00309	ND	ND
Piperitone	0.00309	ND	ND
Safranal	0.00309	ND	ND
Terpinen-4-ol	0.00309	ND	ND
Thymol	0.00309	ND	ND
Verbenone	0.00309	ND	ND

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