

Prepared For: Standard Wellness
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apohlod@standardwellness.com
License: MMCP00020

METRC ID: 1A40701000005DD000016810

Report Created: 5/10/2022

CC ID: 2205NCTL1350.8192

Sample Received: 5/6/2022

LIMS ID: 75707

Item: M00000146761: MAC Shake

METRC Batch: 1A40701000005DD000016749

Strain: MAC

Product Category: Shake/Trim (By Strain)


CANNABINOID PROFILE by HPLC / NCTL SOP-104 / Date Tested - 05/07/2022

Analyte	LOQ %	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	0.0961	228	22.8
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0961	4.88	0.488
delta 8-Tetrahydrocannabinol (delta 8 THC)	0.192	ND	ND
Tetrahydrocannabivarin (THCV)	0.0961	ND	ND
Cannabidiolic acid (CBDA)	0.0961	ND	ND
Cannabidiol (CBD)	0.0961	ND	ND
Cannabidivarin (CBDV)	0.0961	ND	ND
Cannabinol (CBN)	0.0961	ND	ND
Cannabigerolic acid (CBGA)	0.0961	10	1
Cannabigerol (CBG)	0.0961	ND	ND
Cannabichromene (CBC)	0.0961	1.39	0.139
Total THC		205	20.5
Total CBD		ND	ND

Total THC: 20.5% Total CBD: 0.00% Cannabinoids	Pass Heavy Metals	Pass Pesticides	Tested Terpenes	Not Tested Residual Solvents
Pass Mycotoxins	Pass Microbials	Tested 05/09/2022 12.1 % Moisture	Tested 05/09/2022 0.46 aw Water Activity	Tested 05/09/2022 ND Foreign Matter

NOTES

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



Nick Szabo
Laboratory Manager



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Heavy Metals by ICPMS / NCTL SOP-103 / Date Tested - 05/09/2022

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Arsenic	0.0948	0.42	ND	Passed
Cadmium	0.0948	0.27	ND	Passed
Lead	0.379	0.87	ND	Passed
Mercury	0.0948	0.87	ND	Passed

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Microbials by 3M Petrifilm / NCTL SOP-101 / Date Tested - 05/06/2022

Analyte	LOQ cfu/g	OAC-3796 cfu/g Limit	Result cfu/g	Status
Total Aerobic Bacteria		100000	45	Passed
Bile-Tolerant Gram-Negative Bacteria		1000	ND	Passed
Total Coliforms		1000	ND	Passed
E. Coli		1	ND	Passed
Salmonella		1	ND	Passed
Total Yeast & Mold		10000	45	Passed

NOTES

MICRO22050601

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Mycotoxins by LCMSMS / NCTL SOP-102 / Date Tested - 05/09/2022

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	16.9	20	ND	Passed
Aflatoxin B1	4.23	20	ND	Passed
Aflatoxin B2	4.23	20	ND	Passed
Aflatoxin G1	4.23	20	ND	Passed
Aflatoxin G2	4.23	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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Pesticides by LCMSMS / NCTL SOP-102 / Date Tested - 05/09/2022

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Abamectin	0.0423	ND	ND	Passed
Aldicarb	0.00846	ND	ND	Passed
Bifenazate	0.0169	0.02	ND	Passed
Cyfluthrin	0.0846	0.01	ND	Passed
Daminozide	0.0423	ND	ND	Passed
Diazinon	0.00423	ND	ND	Passed
Dichlorvos	0.0423	ND	ND	Passed
Dimethoate	0.00846	ND	ND	Passed
Etoxazole	0.00846	ND	ND	Passed
Flonicamid	0.0254	0.03	ND	Passed
Fludioxonil	0.00846	0.01	ND	Passed
Imidacloprid	0.00846	ND	ND	Passed
Myclobutanil	0.0423	ND	ND	Passed
Paclbutrazol	0.00846	ND	ND	Passed
Piperonyl Butoxide	0.00846	0.1	ND	Passed
Pyrethrin 1	0.0237	0.05	ND	Passed
Spirotetramat	0.0169	0.01	ND	Passed
Thiamethoxam	0.00846	0.02	ND	Passed
Trifloxystrobin	0.00846	0.01	ND	Passed
Spinosad	0.00423	0.01	ND	Passed

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Terpenes by GCMS / NCTL-SOP-106 / Date Tested - 05/09/2022

Analyte	LOQ	Result	Result
	%	mg/g	%
delta-Limonene	0.00337	6.46	0.646
beta-Caryophyllene	0.00337	2.56	0.256
Linalool	0.00337	1.99	0.199
alpha-Bisabolol	0.00337	1.81	0.181
beta-Myrcene	0.00337	1.57	0.157
beta-Pinene/Sabinene (1)	0.00673	1.23	0.123
alpha-Pinene	0.00337	1.05	0.105
alpha-Humulene	0.00337	0.893	0.0893
Fenchyl Alcohol	0.00337	0.806	0.0806
alpha-Terpineol	0.00337	0.773	0.0773
Nerolidol (cis + trans)		0.292	0.0292
Caryophyllene Oxide	0.00337	0.288	0.0288
Borneol	0.00673	0.174	0.0174
Camphene	0.00337	0.166	0.0166
Ocimene (cis + trans)		0.161	0.0161
Isopulegol	0.00337	0.131	0.0131
trans-B-Farnesene	0.00337	0.124	0.0124
Terpinolene	0.00337	0.0589	0.00589
Fenchone	0.00337	0.0468	0.00468
Geraniol	0.00337	0.0404	0.00404
Sabinene Hydrate	0.00337	0.0347	0.00347
alpha-Cedrene	0.00337	ND	ND
alpha-Terpinene	0.00337	ND	ND
Cedrol	0.00337	ND	ND
Eucalyptol	0.00337	ND	ND
gamma-Terpinene	0.00337	ND	ND

Analyte	LOQ	Result	Result
	%	mg/g	%
Geranyl Acetate	0.00337	ND	ND
Guaiol	0.00337	ND	ND
Isoborneol	0.00337	ND	ND
Menthhol	0.00337	ND	ND
Nerol	0.00337	ND	ND
Pulegone	0.00337	ND	ND
Valencene	0.00337	ND	ND
alpha-Thujone	0.00337	ND	ND
Camphor	0.00337	ND	ND
Carvacrol	0.00337	ND	ND
Carvone	0.00337	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.00673	ND	ND
Cymene (sum of isomers)		ND	ND
Isobornyl acetate	0.00337	ND	ND
Menthone		ND	ND
Nootkatone	0.00337	ND	ND
Octyl acetate	0.00337	ND	ND
Phellandrene/Carene (1)	0.00673	ND	ND
Phytane	0.00337	ND	ND
Piperitone	0.00337	ND	ND
Safranal	0.00337	ND	ND
Terpinen-4-ol	0.00337	ND	ND
Thymol	0.00337	ND	ND
Verbenone	0.00337	ND	ND

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