

Prepared For: Ascension BioMedical  
200 Artino St  
Oberlin, OH 44074  
office@abmohio.com  
License: MMCP00012

METRC ID: 1A4070100000C81000007549

Report Created: 3/7/2023

CC ID: 2303NCTL0686.4634

Sample Received: 3/3/2023

LIMS ID: 98232

Item: M00000534401: Super Lemon Jack #9 Buds

METRC Batch: 1A4070100000C81000007421

Strain: Super Lemon Jack

Product Category: Bulk Flower/Buds


CANNABINOID PROFILE by HPLC / NCTL SOP-104 / Date Tested - 03/07/2023

Analyte	LOQ %	Result mg/g	Result %
Tetrahydrocannabinolic acid (THCA)	0.0994	215	21.5
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.0994	13.2	1.32
delta 8-Tetrahydrocannabinol (delta 8 THC)	0.199	ND	ND
Tetrahydrocannabivarin (THCV)	0.0994	ND	ND
Tetrahydrocannabivarinic acid (THCVA) †	0.0994	2.91	0.291
Cannabidiolic acid (CBDA)	0.0994	ND	ND
Cannabidiol (CBD)	0.0994	ND	ND
Cannabidivarin (CBDV)	0.0994	ND	ND
Cannabinol (CBN)	0.0994	ND	ND
Cannabigerolic acid (CBGA)	0.0994	23.2	2.32
Cannabigerol (CBG)	0.0994	ND	ND
Cannabichromene (CBC)	0.0994	ND	ND
<b>Total THC</b>		<b>202</b>	<b>20.2</b>
<b>Total CBD</b>		<b>ND</b>	<b>ND</b>

Total THC: 20.2% Total CBD: 0.00% Cannabinoids	Pass Heavy Metals	Pass Pesticides	Tested Terpenes	Not Tested Residual Solvents
Pass Mycotoxins	Pass Microbials	Tested 03/06/2023 13.9 % Moisture	Tested 03/06/2023 0.56 aw Water Activity	Tested 03/03/2023 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 - 03/06/2023

Analyte	LOQ ppm	OAC-3796 ppm Limit	Result ppm	Status
Arsenic	0.0873	0.42	ND	Passed
Cadmium	0.0873	0.27	ND	Passed
Lead	0.349	0.87	ND	Passed
Mercury	0.0873	0.87	ND	Passed

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**Microbials** by NCTL SOP-101 / Date Tested - 03/03/2023

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

NOTES

MICRO23030303

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**Mycotoxins** by LCMSMS / NCTL SOP-102 / Date Tested - 03/06/2023

Analyte	LOQ	OAC-3796	Result	Status
	ppb	ppb Limit	ppb	
Ochratoxin A	0.0172	20	ND	Passed
Aflatoxin B1	0.00431	20	ND	Passed
Aflatoxin B2	0.00431	20	ND	Passed
Aflatoxin G1	0.00431	20	ND	Passed
Aflatoxin G2	0.00431	20	ND	Passed
Total Aflatoxins		20	ND	Passed

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**Pesticides** by LCMSMS / NCTL SOP-102 / Date Tested - 03/06/2023

Analyte	LOQ	OAC-3796	Result	Status
	ppm	ppm Limit	ppm	
Abamectin	0.0431	ND	ND	Passed
Aldicarb	0.00861	ND	ND	Passed
Bifenazate	0.0172	0.02	ND	Passed
Cyfluthrin	0.0861	0.01	ND	Passed
Daminozide	0.0431	ND	ND	Passed
Diazinon	0.00431	ND	ND	Passed
Dichlorvos	0.0431	ND	ND	Passed
Dimethoate	0.00861	ND	ND	Passed
Etoxazole	0.00861	ND	ND	Passed
Flonicamid	0.0258	0.03	ND	Passed
Fludioxonil	0.00861	0.01	ND	Passed
Imidacloprid	0.00861	ND	ND	Passed
Myclobutanil	0.0431	ND	ND	Passed
Paclobutrazol	0.00861	ND	ND	Passed
Piperonyl Butoxide	0.00861	0.1	ND	Passed
Pyrethrin 1	0.0242	0.05	ND	Passed
Spirotetramat	0.0172	0.01	ND	Passed
Thiamethoxam	0.00861	0.02	ND	Passed
Trifloxystrobin	0.00861	0.01	ND	Passed
Spinosad	0.00431	0.01	ND	Passed

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Strain: Super Lemon Jack

Product Category: Bulk Flower/Buds

Terpenes by GCMS / NCTL-SOP-123 / Date Tested - 03/06/2023

Analyte	LOQ	Result	Result
	%	mg/g	%
Terpinolene	0.00431	20.0	2.00
Ocimene (cis + trans)		5.31	0.531
beta-Myrcene	0.00431	2.93	0.293
beta-Caryophyllene	0.00431	2.14	0.214
beta-Pinene <sup>(1)</sup>	0.00861	1.92	0.192
Carene <sup>(1)</sup>	0.00861	1.64	0.164
alpha-Pinene	0.00431	1.12	0.112
alpha-Humulene	0.00431	0.780	0.0780
alpha-Terpinene	0.00431	0.593	0.0593
delta-Limonene	0.00431	0.429	0.0429
alpha-Terpineol	0.00431	0.391	0.0391
gamma-Terpinene	0.00431	0.388	0.0388
trans-B-Farnesene	0.00431	0.364	0.0364
Terpinen-4-ol	0.00431	0.172	0.0172
alpha-Bisabolol	0.00431	0.168	0.0168
Eucalyptol	0.00431	0.113	0.0113
Sabinene Hydrate	0.00431	0.0872	0.00872
Caryophyllene Oxide	0.00431	0.0712	0.00712
Linalool	0.00431	0.0671	0.00671
Nerolidol (cis + trans)		0.0562	0.00562
Camphene	0.00431	ND	ND
alpha-Cedrene	0.00431	ND	ND
Cedrol	0.00861	ND	ND
Fenchone	0.00431	ND	ND
Geraniol	0.00431	ND	ND
Geranyl Acetate	0.00431	ND	ND

Analyte	LOQ	Result	Result
	%	mg/g	%
Guaiol	0.00431	ND	ND
Isoborneol	0.00431	ND	ND
Isopulegol	0.00431	ND	ND
Menthol	0.00431	ND	ND
Nerol	0.00431	ND	ND
Pulegone	0.00431	ND	ND
Valencene	0.00431	ND	ND
alpha-Thujone	0.00431	ND	ND
Borneol	0.00861	ND	ND
Camphor	0.00431	ND	ND
Carvacrol	0.00861	ND	ND
Carvone	0.00431	ND	ND
Citral (cis + trans)		ND	ND
Citronellol	0.00861	ND	ND
Cymene (sum of isomers)		ND	ND
Fenchyl Alcohol	0.00431	ND	ND
Isobornyl acetate	0.00431	ND	ND
Menthone		ND	ND
Nootkatone	0.00861	ND	ND
Octyl acetate	0.00431	ND	ND
Phytane	0.00431	ND	ND
Piperitone	0.00431	ND	ND
Safranal	0.00431	ND	ND
Thymol	0.00431	ND	ND
Verbenone	0.00431	ND	ND

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See COA Footnote

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