

Powered by Confident LIMS

Io Extracts

3000 E Valencia Rd Suite 160 Tucson, AZ 85706 linda@ioextracts.com (520) 409-1482 Lic. #00000077DCPS00216601

Sample: 2406LVL0818.4288

Secondary License: ; Chain of Distribution:

Strain: Mod Mints; Batch Size: g; External Batch ID: IO-0617-MM

Sample Received: 06/18/2024; Report Created: 06/24/2024; Report Expiration: 06/24/2025

Sampling Date: 06/17/2024; Sampling Time: 1 PM; Sampling Person: Carmen Hamilton

Harvest Date: 09/03/2023; Manufacturing Date: 06/17/2024; External Lot ID: IO-0617-MM

Mod Mints Live Hash Rosin

Concentrates & Extracts, Live Rosin



mod prof VII 7124 HEH m9

65.11%

Total THC

ND

Total CBD

Ш

Tota<mark>l</mark> Terpenes

56.62 mg/g

Not Tested

Moisture

79.28%

Total Cannabinoids

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.61	73.53	735.3	
Δ9-ΤΗС	0.61	0.62	6.2	
Δ8-THC	0.61	ND	ND	Q3
THCVa	0.61	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
THCV	0.61	ND	ND	Q3
CBDa	0.61	ND	ND	
CBD	0.61	ND	ND	
CBDVa	0.61	ND	ND	Q3
CBDV	0.61	ND	ND	Q3
CBN	0.61	ND	ND	Q3
CBGa	0.61	4.30	43.0	Q3
CBG	0.61	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	0.61	0.84	8.4	Q3
CBC	0.61	ND	ND	Q3
Total		79.28	792.8	Q3

Qualifiers: Date Tested: 06/18/2024 07:00 am

Total THC = THCa * 0.877 + d9-THC Total CBD = CBDa * 0.877 + CBD

The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.



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Concentrates & Extracts, Live Rosin



Terpenes

Analyte	LOQ	Mass	MassC	Qualifier	Analyte	LOQ	Mass	MassC	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
Farnesene	0.06	17.52	1.752	Q3	cis-Ocimene	0.11	ND	ND	Q3
β-Caryophyllene	0.74	14.00	1.400	Q3	Citronellol	3.71	ND	ND	Q3
δ-Limonene	0.74	12.11	1.211	Q3	Eucalyptol	0.37	ND	ND	Q3
α-Humulene	0.37	5.56	0.556	Q3	Fenchone	0.74	ND	ND	Q3
β-Myrcene	0.37	2.11	0.211	Q3	γ-Terpinene	0.37	ND	ND	Q 3
Linalool	0.74	1.17	0.117	Q3	y-Terpineol	0.08	ND	ND	Q3
Fenchol	0.37	1.16	0.116	Q3	Geraniol	7.43	ND	ND	Q3
α-Pinene	0.37	0.95	0.095	Q3	Gerany <mark>l Acet</mark> ate	0.37	ND	ND	Q3
α-Terpineol	0.61	0.87	0.087	Q3	Guaiol	0.37	ND	ND	Q3
β-Pinene	0.74	0.78	0.078	Q3	Isoborneol	3.71	ND	ND	Q3
α-Bisabolol	0.37	0.39	0.039	Q3	Isopulegol	0.37	ND	ND	Q3
3-Carene	0.74	ND	ND	Q3	Menthol	0.37	ND	ND	Q3
α-Cedrene	0.37	ND	ND	Q3	Nerol	0.37	ND	ND	Q3
α-Phellandrene	0.37	ND	ND	Q3	Pulegone	0.37	ND	ND	Q3
α-Terpinene	0.37	ND	ND	Q3	p-Cymene	0.37	ND	ND	Q3
β-Eudesmol	0.37	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene</td><td>0.37</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene</td><td>0.37</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene	0.37	ND	ND	Q3
Borneol	1.11	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.37</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.37</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene Hydrate	0.37	ND	ND	Q3
Camphene	0.37	<loq< td=""><td><loq< td=""><td>Q3</td><td>Terpinolene 💛</td><td>0.74</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Terpinolene 💛</td><td>0.74</td><td><loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<></td></loq<>	Q3	Terpinolene 💛	0.74	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Camphor	1.49	ND	ND	Q3	trans-Nerolidol	0.37	ND	ND	Q3
Caryophyllene	0.37	100	<loq< td=""><td>Q3</td><td>trans-Ocimene</td><td>0.24</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Ocimene	0.24	ND	ND	Q3
Oxide	0.57	LUQ	LUQ	ŲS	Valencene	0.37	ND	ND	Q3
Cedrol	0.37	ND	ND	Q3					
cis-Nerolidol	0.74	ND	ND	Q3					

Primary Aromas



Magnolia









Hops



56.62 mg/g

Total Terpenes

Qualifiers:

Date Tested: 06/19/2024 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.



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Harvest Date: 09/03/2023; Manufacturing Date: 06/17/2024; External Lot ID: IO-0617-MM

Mod Mints Live Hash Rosin

Concentrates & Extracts, Live Rosin



Residual Solvents Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	370.840	1000.000	ND	Pass	
Acetonitrile	150.750	410.000	ND	Pass	
Benzene	0.740	2.000	ND	Pass	
Butanes	2467.350	5000.000	ND	Pass	
Chloroform	22.210	60.000	ND	Pass	
Dichloromethane	225.660	600.000	ND	Pass	
Ethanol	1839.940	5000.000	ND	Pass	
Ethyl-Acetate	1841.680	5000.000	ND	Pass	
Ethyl-Ether	1834.500	5000.000	ND	Pass	
Heptane	1837.170	5000.000	ND	Pass	
Hexanes	105.900	290.000	ND	Pass	
Isopropanol	1831.310	5000.000	ND	Pass	
Isopropyl-Acetate	1834.700	5000.000	ND	Pass	
Methanol	1097.950	3000.000	ND	Pass	
Pentanes	1846.610	5000.000	ND	Pass	
Toluene	330.430	890.000	ND	Pass	
Xylenes	791.700	2170.000	ND	Pass	



Qualifiers:

Date Tested: 06/18/2024 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.



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Harvest Date: 09/03/2023; Manufacturing Date: 06/17/2024; External Lot ID: IO-0617-MM

Mod Mints Live Hash Rosin

Concentrates & Extracts, Live Rosin



Pass **Pesticides** Qualifier Analyte LOO Limit Units LOC Units Qualifier Status Analyte Limit Status PPM PPM PPM PPM PPM PPM 0.040 Abamectin 0.030 0.500 ND Pass Hexythiazox 1.000 ND Pass M2 Acephate 0.400 ND Pass M₂ **Im**azalil ND Pass M2 Acetamiprid 0.200 ND Pass M2 **Imidacloprid** 0.040 0.400 ND **Pass** M2 Aldicarb 0.400 ND Pass M2 Kresoxim Methyl 0.400 ND Pass M2 Azoxystrobin 0.200 ND Pass M2 Malathion 0.040 0.200 ND Pass М2 Bifenazate 0.200 ND Pass M2 Metalaxyl ND Pass M2 Bifenthrin 0.040 0.200 ND Pass M2 Methiocarb 0.040 0.200 ND Pass М2 Boscalid 0.040 0.400 ND Pass M2 Methomyl 0.400 ND Pass M2 Carbaryl 0.200 ND Pass **M2** Myclobutanil ND Pass M2 Carbofuran 0.200 ND Pass M2 Naled 0.040 0.500 ND Pass M2 М2 Chlorantraniliprole ND **Pass** M2 Oxamyl ND **Pass** Chlorfenapyr 0.450 1.000 ND Pass M2 Paclobutrazol 0.400 ND Pass M2 Chlorpyrifos 0.200 ND Pass M2 Permethrins ND **Pass** M2 Clofentezine 0.040 0.200 ND M2 Phosmet 0.040 0.200 ND Pass М2 **Pass** Cyfluthrin 0.440 1.000 ND Pass M2 Piperonyl Butoxide 2.000 ND **Pass** M2 Cypermethrin 0.040 1.000 ND M2 Prallethrin 0.040 0.200 ND Pass М2 **Pass** Daminozide 0.450 1.000 ND Pass M2 Propiconazole 0.400 ND **Pass** M2 Dichlorvos (DDVP) 0.100 ND Pass **M2** Propoxur ND Pass М2 Diazinon 0.200 ND Pass M2 **Pyrethrins** 0.450 1.000 ND **Pass** М2 Dimethoate ND Pass M2 Pyridaben ND **Pass** M2 М2 Ethoprophos ND Pass M2 Spinosad 0.200 ND **Pass** Etofenprox 0.400 ND Pass **M2** Spiromesifen ND **Pass** M2 0.040 0.200 ND M2 Spirotetramat 0.040 0.200 ND М2 Etoxazole Pass **Pass** Fenoxycarb ND Pass **M2** Spiroxamine 0.400 ND Pass M2 Fenpyroximate 0.040 0.400 ND **Pass** M₂ Tebuconazole 0.400 ND Pass М2 Fipronil 0.400 ND Pass M₂ Thiacloprid ND Pass M2 Flonicamid 0.040 1.000 ND **Pass** M2 Thiamethoxam 0.040 0.200 ND Pass M2 Fludioxonil ND Pass M₂ Trifloxystrobin ND Pass M2

Herbicides
Analyte LOQ Limit Units Status

Qualifiers:

Date Tested: 06/20/2024 07:00 am

Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Mod Mints Live Hash Rosin

Concentrates & Extracts, Live Rosin



Mycotoxins

Total Ochratoxins Date Tested: 06/18/2024 Total Aflatoxins Date Tested: 06/18/2024

Analyte	LOQ	Limit	Units	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	5.41	Pass	



TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.



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Mod Mints Live Hash Rosin

Concentrates & Extracts, Live Rosin



Microbials Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not <mark>Detect</mark> ed	in one gram	Pass	

LEVEL ONE

Qualifiers:

Date Tested: 06/19/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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Mod Mints Live Hash Rosin

Concentrates & Extracts, Live Rosin



Heavy Metals Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	< 0.400	0.400	Pass	
Cadmium	< 0.400	0.400	Pass	
Lead	<1.000	1.000	Pass	
Mercury	<0.200	0.200	Pass	

LEVEL ONE

Qualifiers:

Date Tested: 06/20/2024 07:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 00000009LCSL00311854



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Mod Mints Live Hash Rosin

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Notes from Manufacturer

Origin 51 - Other Information

Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Cultivated by: 46 Wellness, LLC (DBA Yona, LLC) (Origin 51) (0000012ESJI00619914)

Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298)

Distributed through Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS0021660)

https://azcarecheck.azdhs.gov/s/





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Report To:

Level One Labs

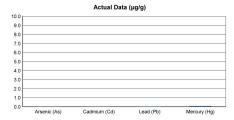
818.4288

24F0382-01 (Heavy Metals) Lab ID: Analyst Initials:

admin Report Expires July 24, 2024 Sample Image:



	Result	Qual	Units	*ADHS Limit	LOQ	
Metals						
Arsenic (As)	<0.006	Pass	ppm	0.4	0.001	
Time Analyzed: 6/20/2024 1:35:07PM						
Cadmium (Cd)	<0.005	Pass	ppm	0.4	0.001	
Time Analyzed: 6/20/2024 1:35:07PM						
Lead (Pb)	0.03	Pass	ppm	1.0	0.001	
Time Analyzed: 6/20/2024 1:35:07PM						
Mercury (Hg)	0.08	Pass	ppm	0.2	0.001	
Time Analyzed: 6/20/2024 1:35:07PM						







MRL: Minimum Reporting Limit



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