

Grow Sciences

Grow Sciences
Phoenix, AZ 85032
help@growsciences.com
(480) 442-5621
Lic. #00000012ESIS11195422

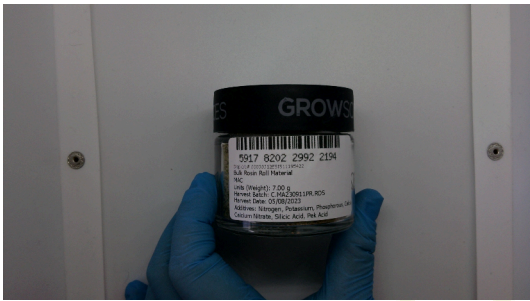
Sample: 2309LVL1007.5277

Strain: MAC
Batch#: C.MA230911PR.ROS; Batch Size: 11 g
Sample Received: 09/13/2023; Report Created: 09/20/2023; Expires: 09/20/2024
Sampling Date: , Sampling Time:
Harvest Date: ; Manufacturing Date:

MAC Rosin Rolls

Concentrates & Extracts, Infused/Enhanced Preroll, Pressing





48.80% Total THC	<LOQ Total CBD	56.24% Total Cannabinoids
3.53 mg/g Total Terpenes	Not Tested NT Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.410	54.637	546.37	
Δ9-THC	0.410	0.886	8.86	
Δ8-THC	0.410	ND	ND	
THCVa	0.410	<LOQ	<LOQ	
THCV	0.410	ND	ND	
CBDa	0.410	<LOQ	<LOQ	
CBD	0.410	ND	ND	
CBDVa	0.410	ND	ND	
CBDV	0.410	ND	ND	
CBN	0.410	ND	ND	
CBGa	0.410	0.721	7.21	
CBG	0.410	ND	ND	
CBC	0.410	ND	ND	
Total		56.244	562.44	

Qualifiers:
Date Tested: 09/19/2023 12:00 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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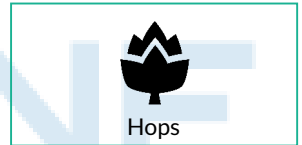
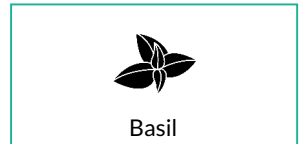
Concentrates & Extracts, Infused/Enhanced Preroll, Pressing



Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier
	mg/g	mg/g	%		mg/g	mg/g	%
β-Caryophyllene	0.22	1.03	0.103	Citronellol	1.08	ND	ND
Fenchol	0.11	0.54	0.054	Eucalyptol	0.11	ND	ND
Linalool	0.22	0.44	0.044	Farnesene	0.02	ND	ND
α-Terpineol	0.18	0.42	0.042	Fenchone	0.22	ND	ND
α-Humulene	0.11	0.34	0.034	γ-Terpinene	0.11	ND	ND
α-Bisabolol	0.11	0.33	0.033	γ-Terpineol	0.02	ND	ND
δ-Limonene	0.22	0.28	0.028	Geraniol	2.16	ND	ND
α-Pinene	0.11	0.15	0.015	Geranyl Acetate	0.11	ND	ND
3-Carene	0.22	ND	ND	Guaiol	0.11	ND	ND
α-Cedrene	0.11	ND	ND	Isoborneol	1.08	ND	ND
α-Phellandrene	0.11	ND	ND	Isopulegol	0.11	ND	ND
α-Terpinene	0.11	ND	ND	Menthol	0.11	ND	ND
β-Eudesmol	0.11	ND	ND	Nerol	0.11	ND	ND
β-Myrcene	0.11	ND	ND	Pulegone	0.11	ND	ND
β-Pinene	0.22	<LOQ	<LOQ	p-Cymene	0.11	ND	ND
Borneol	0.32	<LOQ	<LOQ	Sabinene	0.11	ND	ND
Camphene	0.11	ND	ND	Sabinene Hydrate	0.11	ND	ND
Camphor	0.43	ND	ND	Terpinolene	0.22	ND	ND
Caryophyllene Oxide	0.11	<LOQ	<LOQ	trans-Nerolidol	0.11	ND	ND
Cedrol	0.11	ND	ND	trans-Ocimene	0.07	ND	ND
cis-Nerolidol	0.22	ND	ND	Valencene	0.11	ND	ND
cis-Ocimene	0.03	ND	ND				

Primary Aromas



3.53 mg/g
Total Terpenes

Qualifiers:
Date Tested: 09/18/2023 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. Qualifying code Q3: For informational purposes only.



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Residual Solvents

Pass

Analyte	LOQ	Limit	Mass	Status	Qualifier
	PPM	PPM	PPM		
Acetone	379.412	1000.000	ND	Pass	
Acetonitrile	154.233	410.000	ND	Pass	
Benzene	0.755	2.000	ND	Pass	
Butanes	2524.370	5000.000	ND	Pass	V1
Chloroform	22.720	60.000	ND	Pass	
Dichloromethane	230.872	600.000	ND	Pass	
Ethanol	1882.458	5000.000	ND	Pass	
Ethyl-Acetate	1884.244	5000.000	ND	Pass	
Ethyl-Ether	1876.891	5000.000	ND	Pass	
Heptane	1879.622	5000.000	ND	Pass	
Hexanes	108.351	290.000	ND	Pass	
Isopropanol	1873.634	5000.000	ND	Pass	
Isopropyl-Acetate	1877.101	5000.000	ND	Pass	
Methanol	1123.319	3000.000	ND	Pass	
Pentanes	1889.286	5000.000	ND	Pass	L1 M1 V1
Propane	2519.223	5000.000	ND	Pass	V1
Toluene	338.067	890.000	ND	Pass	
Xylenes	810.000	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 09/18/2023 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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Concentrates & Extracts, Infused/Enhanced Preroll, Pressing



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	M2	Hexythiazox	0.040	1.000	ND	Pass	M2
Acephate	0.040	0.400	ND	Pass		Imazailil	0.040	0.200	ND	Pass	
Acequinocyl	0.430	2.000	ND	Pass	M2	Imidacloprid	0.040	0.400	ND	Pass	
Acetamiprid	0.040	0.200	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass		Malathion	0.040	0.200	ND	Pass	
Azoxystrobin	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Methiocarb	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	Methomyl	0.040	0.400	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Myclobutanil	0.040	0.200	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass		Naled	0.040	0.500	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass		Oxamyl	0.040	1.000	ND	Pass	
Chlorantraniliprole	0.040	0.200	ND	Pass	L1 V1	Pacllobutrazol	0.040	0.400	ND	Pass	
Chlorfenapyr	0.430	1.000	ND	Pass		Permethrins	0.040	0.200	ND	Pass	M2
Chlorpyrifos	0.040	0.200	ND	Pass		Phosmet	0.040	0.200	ND	Pass	
Clofentezine	0.040	0.200	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	M1
Cyfluthrin	0.430	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	
Cypermethrin	0.040	1.000	ND	Pass	M2	Propiconazole	0.040	0.400	ND	Pass	
Daminozide	0.430	1.000	ND	Pass		Propoxur	0.040	0.200	ND	Pass	
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Pyrethrins	0.430	1.000	ND	Pass	M1 M2
Diazinon	0.040	0.200	ND	Pass		Pyridaben	0.040	0.200	ND	Pass	
Dimethoate	0.040	0.200	ND	Pass		Spinosad	0.040	0.200	ND	Pass	M2
Ethoprophos	0.040	0.200	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	M2
Etofenprox	0.040	0.400	ND	Pass	M2	Spirotetramat	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenoxycarb	0.040	0.200	ND	Pass		Tebuconazole	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass	M2	Thiacloprid	0.040	0.200	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	M1	Thiamethoxam	0.040	0.200	ND	Pass	
Fonicamid	0.040	1.000	ND	Pass		Trifloxystrobin	0.040	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass							

Herbicides

Analyte	LOQ	Limit	Units	Status
	PPM	PPM	PPM	
Pendimethalin	0.040	0.100	NR	NT

Qualifiers:

Date Tested: 09/18/2023 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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Mycotoxins

Pass

Total Ochratoxins Date Tested: 09/17/2023
Total Aflatoxins Date Tested: 09/17/2023

Analyte	LOQ	Limit	Units	Status	Qualifier
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	µg/kg	Pass	ND
Total Ochratoxins (A and B)	2.00	20.00	µg/kg	Pass	4.24

LEVEL ONE

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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Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	D1
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 09/18/2023 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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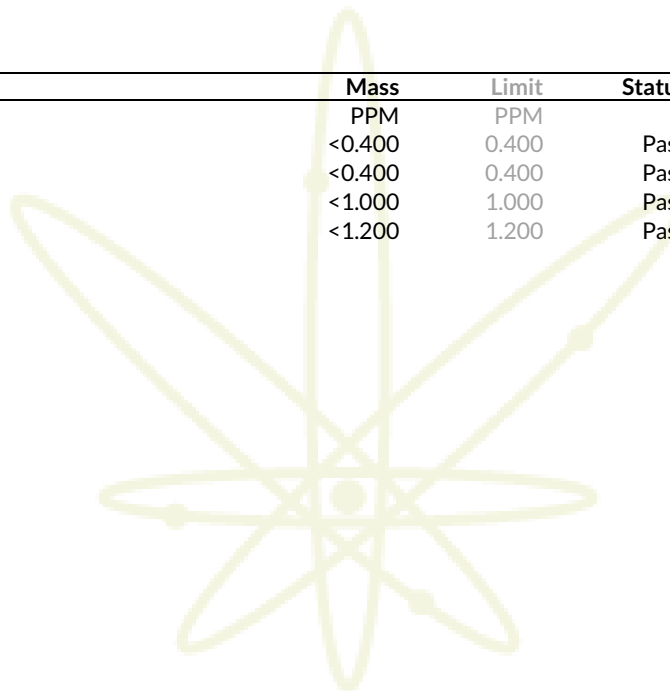
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Heavy Metals

Pass

Analyte	Mass	Limit	Status	Qualifier
	PPM	PPM		
Arsenic	<0.400	0.400	Pass	R1
Cadmium	<0.400	0.400	Pass	R1
Lead	<1.000	1.000	Pass	
Mercury	<1.200	1.200	Pass	



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Date Tested: 09/18/2023 07:00 am

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