



Regulatory Compliance Testing CERTIFICATE OF ANALYSIS

DATE ISSUED: 05/23/2023

2305OPT1932.7578

SAMPLE NAME: Kush Mints (Batch ID: 206KMT042623)

Matrix: Plant | Type: Flower - Cured

Strain Name: Kush Mints | Classification: Hybrid

CULTIVATOR/MANUFACTURER:

Business Name: Sonoran Roots

License: 00000037DCDM00904008

Address: 550 W. McKellips Rd, Mesa AZ 85201, AZ 85201

SAMPLE DETAIL:

Batch Number:
206KMT042623

Date Received:
05/17/2023

Batch Size:
13 g

External Lot ID:

Sample Size:

Other Information:

Unit Mass:
g



Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS SUMMARY

Total THC: 24.6364%
 Δ^9 -THC + (THCa * 0.877)

Total Cannabinoids: 28.8857%
CBD + CBDa + CBG + CBGa + CBN + Δ^8 -THC + Δ^9 -THC + THCa + THCV

Total CBD: ND
CBD + (CBDa * 0.877)

SAFETY ANALYSIS SUMMARY

Pesticides: ☒ Pass

Heavy Metals: ☒ Pass

Moisture: Not Tested

Mycotoxins: Not Tested

Residual Solvents: Not Tested

Water Activity: Not Tested

Microbials: ☒ Pass

Foreign Material: Not Tested

TERPENE ANALYSIS SUMMARY

NOT TESTED



Data Reviewed by Symone Whalin, Laboratory Technical Director Designee

Symone Whalin

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The results included here represent laboratory testing data and are not compensated for uncertainty. It is the responsibility of the end user to determine if the use of this data is appropriate for the specific application and the intended use. Testing results were obtained using approved methods according to requirements in the quality assurance plan in R9-17-404.05, in the applicable standard operating procedure, and in R9-17-404.03 or R9-17-404.04. Results relate only to the samples received. The report shall not be reproduced except in full without approval of the laboratory can provide assurance that parts of the report are not taken out of context. Limits and required tests are referenced from Laws 2019, Ch. 318, revised A.R.S. Title 36, Chapter 28.1. Q3 testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317 - Q3.



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CANNABINOID TEST RESULTS: 05/18/2023

Method: HPLC

24.6364%	28.8857%
Total THC	Total Cannabinoids
ND	NT
Total CBD	Moisture (Q3)

Analyte	Qualifier	LOQ	Result	Result
		%	%	mg/g
THCa		0.0300	27.7786	277.786
Δ^9 -THC		0.0300	0.2746	2.746
Δ^8 -THC		0.0300	ND	ND
CBDa		0.0200	ND	ND
CBD		0.0200	ND	ND
CBN		0.0040	ND	ND
CBG		0.0040	ND	ND
CBGa		0.0040	0.8325	8.325
THCV		0.0040	ND	ND
Total THC				
Total CBD				
Total			28.8857	288.8570

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MICROBIALS TEST RESULTS: 05/17/2023

☑ Pass

Method: BioRad qPCR

Analyte	Qualifier	Limits/Units	Result	Final Result
E. Coli		CFU/g 100	CFU/g <40.0000	Pass
Yeast & Mold	Q3		NR	NT

Analyte	Qualifier	Limits/Units	Result	Final Result
Salmonella		1g	Not Detected	Pass
Aspergillus		1g	Not Detected	Pass

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PESTICIDES TEST RESULTS: 05/20/2023

☑ Pass

Method: Agilent Ultivo LC/MS

Pesticides	Qualifier	LOQ	Limit	Result	Final Result	Pesticides	Qualifier	LOQ	Limit	Result	Final Result
		PPM	PPM	PPM				PPM	PPM	PPM	
Abamectin		0.2500	0.5000	ND	Pass	Hexythiazox		0.5000	1.0000	ND	Pass
Acephate	V1	0.2000	0.4000	ND	Pass	Imazalil	V1	0.1000	0.2000	ND	Pass
Acequinocyl		1.0000	2.0000	ND	Pass	Imidacloprid		0.2000	0.4000	ND	Pass
Acetamiprid	V1	0.1000	0.2000	ND	Pass	Kresoxim Methyl	V1	0.2000	0.4000	ND	Pass
Aldicarb	V1	0.2000	0.4000	ND	Pass	Malathion		0.1000	0.2000	ND	Pass
Azoxystrobin	V1	0.1000	0.2000	ND	Pass	Metalaxyl	V1	0.1000	0.2000	ND	Pass
Bifenazate	V1L1	0.1000	0.2000	ND	Pass	Methiocarb		0.1000	0.2000	ND	Pass
Bifenthrin		0.1000	0.2000	ND	Pass	Methomyl	V1	0.2000	0.4000	ND	Pass
Boscalid		0.2000	0.4000	ND	Pass	Myclobutanil		0.1000	0.2000	ND	Pass
Carbaryl	V1	0.1000	0.2000	ND	Pass	Naled		0.2500	0.5000	ND	Pass
Carbofuran	V1	0.1000	0.2000	ND	Pass	Oxamyl	V1	0.5000	1.0000	ND	Pass
Chlorantraniliprole		0.1000	0.2000	ND	Pass	Paclobutrazol	V1	0.2000	0.4000	ND	Pass
Chlorfenapyr	V1	0.5000	1.0000	ND	Pass	Permethrins		0.1000	0.2000	ND	Pass
Chlorpyrifos	V1	0.1000	0.2000	ND	Pass	Phosmet		0.1000	0.2000	ND	Pass
Clofentezine		0.1000	0.2000	ND	Pass	Piperonyl Butoxide	V1	1.0000	2.0000	ND	Pass
Cyfluthrin		0.5000	1.0000	ND	Pass	Prallethrin		0.1000	0.2000	ND	Pass
Cypermethrin		0.5000	1.0000	ND	Pass	Propoxur	V1	0.1000	0.2000	ND	Pass
Daminozide		0.5000	1.0000	ND	Pass	Pyrethrins		0.5000	1.0000	ND	Pass
DDVP	V1	0.0500	0.1000	ND	Pass	Propiconazole	V1	0.2000	0.4000	ND	Pass
Diazinon	V1	0.1000	0.2000	ND	Pass	Pyridaben		0.1000	0.2000	ND	Pass
Dimethoate	V1	0.1000	0.2000	ND	Pass	Spinosad	V1	0.1000	0.2000	ND	Pass
Ethoprophos	V1	0.1000	0.2000	ND	Pass	Spiromesifen		0.1000	0.2000	ND	Pass
Etofenprox		0.2000	0.4000	ND	Pass	Spirotetramat		0.1000	0.2000	ND	Pass
Etoxazole	V1	0.1000	0.2000	ND	Pass	Spiroxamine	V1	0.2000	0.4000	ND	Pass
Fenoxycarb		0.1000	0.2000	ND	Pass	Tebuconazole	V1	0.2000	0.4000	ND	Pass
Fenpyroximate		0.2000	0.4000	ND	Pass	Thiacloprid		0.1000	0.2000	ND	Pass
Fipronil	V1	0.2000	0.4000	ND	Pass	Thiamethoxam		0.1000	0.2000	ND	Pass
Flonicamid	V1	0.5000	1.0000	ND	Pass	Trifloxystrobin	V1	0.1000	0.2000	ND	Pass
Fludioxonil	V1	0.2000	0.4000	ND	Pass						

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HEAVY METALS TEST RESULTS: 05/18/2023

☒ Pass

Method: Agilent 7800 ICP MS

Analyte	Qualifier	LOQ	Limit	Result	Final Result
		PPB	PPB	PPB	
Arsenic		200.00	400.00	ND	Pass
Cadmium		200.00	400.00	<LOQ	Pass
Lead		500.00	1000.00	<LOQ	Pass
Mercury		600.00	1200.00	<LOQ	Pass

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