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### **Grow Sciences**

**Grow Sciences** Phoenix, AZ 85032 help@growsciences.com (480) 442-5621 Lic. #00000114ESQS66067289

#### **Kush Mints**

Plant, Flower - Cured, Indoor

### Sample: 2311LVL1311.7012

Strain: Kush Mints; Secondary License:

Batch#: H.KM231116.A11; Batch Size: 11 g; Chain of Distribution: Sample Received: 11/28/2023; Report Created: 12/01/2023; Expires: 12/01/2024 Sampling Date: 11/27/2023; Sampling Time: 11; Sampling Person: MZocco Harvest Date: 11/16/2023; Manufacturing Date: 11/16/2023



	<b>28.32%</b> Total THC	<b>ND</b> Total CBD	33.40%
	13.06 mg/g	Complete 6.6%	Total
growsciencepton	Tota <mark>l</mark> Terpenes	Moisture	Cannabinoids

#### Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.154	31.971	319.71	
Δ9-THC	0.154	0.284	2.84	
Δ8-THC	0.154	ND	ND	M1
THCVa	0.154	0.162	1.62	
THCV	0.154	ND	ND	
CBDa	0.154	ND	ND	
CBD	0.154	ND	ND	
CBDVa	0.154	ND	ND	
CBDV	0.154	ND	ND	
CBN	0.154	ND	ND	
CBGa	0.154	0.784	7.84	
CBG	0.154	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBCa	0.154	0.196	1.96	Q3
CBC	0.154	ND	ND	
Total		33.397	333.97	

Date Tested: 11/29/2023 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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Matthew Schuberth Laboratory Director

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#### **Kush Mints**

Plant, Flower - Cured, Indoor

#### **Terpenes**

## Sample: 2311LVL1311.7012

Strain: Kush Mints; Secondary License:

Batch#: H.KM231116.A11; Batch Size: 11 g; Chain of Distribution: Sample Received: 11/28/2023; Report Created: 12/01/2023; Expires: 12/01/2024 Sampling Date: 11/27/2023; Sampling Time: 11; Sampling Person: MZocco Harvest Date: 11/16/2023; Manufacturing Date: 11/16/2023



### **Primary Aromas**

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier	มือ
	mg/g	mg/g	%		mg/g	mg/g	%	
β-Caryophyllene	0.19	4.51	0.451	Citronellol	0.93	ND	ND	
δ-Limonene	0.19	2.99	0.299	Eucalyptol	0.09	ND	ND	<i>■</i> //
β-Myrcene	0.09	1.55	0.155	Farnesene	0.02	ND	ND	Cinnamon
α-Humulene	0.09	1.21	0.121	Fenchone	0.19	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Linalool	0.19	0.98	0.098	y-Terpinene	0.09	ND	ND	
Fenchol	0.09	0.40	0.040	y-Terpineol	0.02	ND	ND	
α-Pinene	0.09	0.36	0.036	Geraniol	1.86	ND	ND	
α-Terpineol	0.15	0.34	0.034	Geranyl Acetate	0.09	ND	ND	Lemon
β-Pinene	0.19	0.30	0.030	Guaiol	0.09	ND	ND	
α-Bisabolol	0.09	0.29	0.029	Isoborneol	0.93	ND	ND	
Camphene	0.09	0.13	0.013	Isopulegol	0.09	ND	ND	
3-Carene	0.19	ND	ND	Menthol	0.09	ND	ND	<b>—</b>
α-Cedrene	0.09	ND	ND	Nerol	0.09	ND	ND	Hops
α-Phellandrene	0.09	ND	ND	Pulegone	0.09	ND	ND	
α-Terpinene	0.09	ND	ND	p-Cymene	0.09	ND	ND	N 33
β-Eudesmol	0.09	ND	ND	Sabinene	0.09	ND	ND	فتغنيني فترجعهم
Borneol	0.28	<loq< td=""><td><loq< td=""><td>Sabinene Hydrate</td><td>0.09</td><td>ND</td><td>ND</td><td>X</td></loq<></td></loq<>	<loq< td=""><td>Sabinene Hydrate</td><td>0.09</td><td>ND</td><td>ND</td><td>X</td></loq<>	Sabinene Hydrate	0.09	ND	ND	X
Camphor	0.37	ND	ND	Terpinolene	0.19	<loq< td=""><td><loq< td=""><td>Lavender</td></loq<></td></loq<>	<loq< td=""><td>Lavender</td></loq<>	Lavender
Caryophyllene	0.09	<loq< td=""><td>&lt;100</td><td>trans-Nerolidol</td><td>0.09</td><td>ND</td><td>ND</td><td></td></loq<>	<100	trans-Nerolidol	0.09	ND	ND	
Oxide	0.07	<luq< td=""><td>~LOQ</td><td>trans-Ocimene</td><td>0.06</td><td>ND</td><td>ND</td><td></td></luq<>	~LOQ	trans-Ocimene	0.06	ND	ND	
Cedrol	0.09	ND	ND	Valencene	0.09	ND	ND	
cis-Nerolidol	0.19	ND	ND					<b>(1)</b>
cis-Ocimene	0.03	ND	ND					Basil
								Dusii
								13.06 mg/g
								Total Terpenes

#### Qualifiers: Date Tested: 11/28/2023 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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Matthew Schuberth Laboratory Director www.confidentlims.com

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#### **Kush Mints**

Plant, Flower - Cured, Indoor

100

PPM

0.040

0.040

0.050

0.040

0.470

Limit

PPM

0.500

0.400

0.200

0.400

0.200

0.200

0.400

0.200

0.200

0.200

1.000

Units

PPM

ND

#### Pesticides

Analyte

Abamectin

Acephate

Aldicarb

Acetamiprid

Azoxystrobin

Bifenazate

Bifenthrin

Boscalid

Carbaryl

Carbofuran

Chlorfenapyr

Chlorantraniliprole

S	ample: 2311LVL1311.7012
	Strain: Kush Mints; Secondary License:

Batch#: H.KM231116.A11; Batch Size: 11 g; Chain of Distribution: Sample Received: 11/28/2023; Report Created: 12/01/2023; Expires: 12/01/2024 Sampling Date: 11/27/2023; Sampling Time: 11; Sampling Person: MZocco Harvest Date: 11/16/2023; Manufacturing Date: 11/16/2023



Pass

Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
			PPM	PPM	PPM		
Pass	M2	Hexythiazox	0.050	1.000	ND	Pass	
Pass		Imazalil	0.050	0.200	ND	Pass	
Pass		Imidacloprid	0.050	0.400	ND	Pass	
Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Pass		Malathion	0.050	0.200	ND	Pass	
Pass		Metalaxyl	0.050	0.200	ND	Pass	
Pass		Methiocarb	0.040	0.200	ND	Pass	
Pass		Methomyl	0.050	0.400	ND	Pass	
Pass		M <mark>y</mark> clobutanil	0.050	0.200	ND	Pass	
Pass		Naled	0.050	0.500	ND	Pass	
Pass		Oxamvl	0.050	1.000	ND	Pass	
Pass		Paclobutrazol	0.050	0.400	ND	Pass	
Pass		Permethrins	0.050	0.200	ND	Pass	L1 M2
Pass		Phosmet	0.050	0.200	ND	Pass	
Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Pass	M2	Prallethrin	0.050	0.200	ND	Pass	
Pass		Propiconazole	0.050	0.400	ND	Pass	
Pass		Propoxur	0.050	0.200	ND	Pass	
1 0.00		Deportal	0.470	4.000		5	

									=		
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	L1 M2
Clofentezine	0.050	0.200	ND	Pass		Phosmet	0.050	0.200	ND	Pass	
Cyfluthrin	0.460	1.000	ND	Pass		Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass	M2	Prallethrin	0.050	0.200	ND	Pass	
Daminozide	0.460	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	
Dichlorvos (DDVP)	0.050	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	
Diazinon	0.050	0.200	ND	Pass		Pyrethrins	0.470	1.000	ND	Pass	
Dimethoate	0.050	0.200	ND	Pass		Pyridaben	0.050	0.200	ND	Pass	
Ethoprophos	0.050	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	M2
Etofenprox	0.050	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	ND	Pass	
Etoxazole	0.050	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.050	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass		Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.050	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	
Flonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fludioxonil	0.050	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	

Herbicides				
Analyte	LOQ	Limit	Units	Status

Qualifiers:

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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#### Kush Mints

Plant, Flower - Cured, Indoor

#### Microbials

## Sample: 2311LVL1311.7012

Strain: Kush Mints; Secondary License:

Batch#: H.KM231116.A11; Batch Size: 11 g; Chain of Distribution: Sample Received: 11/28/2023; Report Created: 12/01/2023; Expires: 12/01/2024 Sampling Date: 11/27/2023; Sampling Time: 11; Sampling Person: MZocco Harvest Date: 11/16/2023; Manufacturing Date: 11/16/2023



Pass

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

Qualifiers: Date Tested: 11/29/2023 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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Matthew Schuberth

Laboratory Director

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#### Kush Mints

Plant, Flower - Cured, Indoor

### Heavy Metals



Strain: Kush Mints; Secondary License:

Batch#: H.KM231116.A11; Batch Size: 11 g; Chain of Distribution: Sample Received: 11/28/2023; Report Created: 12/01/2023; Expires: 12/01/2024 Sampling Date: 11/27/2023; Sampling Time: 11; Sampling Person: MZocco Harvest Date: 11/16/2023; Manufacturing Date: 11/16/2023



Pass

Qualifier Analyte Mass Status Limit PPM PPM Arsenic <0.4<mark>0</mark>0 0.400 Pass < 0.400 0.400 Cadmium Pass Lead <1.000 1.000 Pass Mercury < 0.200 0.200 Pass Qualifiers: Date Tested: 12/01/2023 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. Subcontracted through IAS. Approved for all analytes by ICP-OES. Inter Ag Services Inc. Registration Certificate Identification Number: 0000009LCSL00311854



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