

Grow Sciences

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

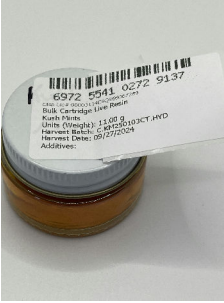
Sample: 2502LVL0103.0527

Secondary License: ; Chain of Distribution:
Strain: Kush Mints; Batch Size: 1871 g; External Batch ID: C.KM250103CT.HYD
Sample Received: 02/05/2025; Report Created: 02/11/2025; Report Expiration: 02/11/2026
Sampling Date: 02/03/2025; Sampling Time: 1600; Sampling Person: MZ
Harvest Date: 12/27/2024; Manufacturing Date: 01/03/2025; External Lot ID:
Date of Pickup: 02/05/2025 Time Collected: 1229

Kush Mints Cartridge

Concentrates & Extracts, Live Resin, Butane
METHOD OF EXTRACTION: BUTANE



	76.54%	ND	82.92%
	Total THC	Total CBD	
	110.99 mg/g	Not Tested	Total Cannabinoids (Q3)
	Total Terpenes (Q3)	NT Moisture (Q3)	

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	2.13	29.12	291.2	
Δ9-THC	2.13	51.00	510.0	
Δ8-THC	2.13	<LOQ	<LOQ	Q3
THCVa	2.13	ND	ND	Q3
THCV	2.13	ND	ND	Q3
CBDa	2.13	ND	ND	
CBD	2.13	ND	ND	M1
CBDVa	2.13	ND	ND	Q3
CBDV	2.13	ND	ND	Q3
CBN	2.13	ND	ND	Q3
CBGa	2.13	2.79	27.9	Q3
CBG	2.13	<LOQ	<LOQ	Q3
CBCa	2.13	<LOQ	<LOQ	Q3
CBC	2.13	ND	ND	Q3
Total		82.92	829.2	Q3

Qualifiers:
Date Tested: 02/06/2025 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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Terpenes

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	Result	Qualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
δ-Limonene	0.84	32.50	3.250	Q3	cis-Ocimene	0.12	ND	ND	Q3
Farnesene	0.07	31.97	3.197	Q3	Citronellol	4.21	ND	ND	Q3
β-Myrcene	0.42	14.43	1.443	Q3	Eucalyptol	0.42	ND	ND	Q3
β-Caryophyllene	0.84	13.35	1.335	Q3	Fenchone	0.84	ND	ND	Q3
Linalool	0.84	5.35	0.535	Q3	γ-Terpinene	0.42	ND	ND	Q3
α-Humulene	0.42	3.20	0.320	Q3	γ-Terpineol	0.09	ND	ND	Q3
Fenchol	0.42	2.96	0.296	Q3	Geraniol	8.42	ND	ND	Q3
α-Pinene	0.42	2.12	0.212	Q3	Geranyl Acetate	0.42	ND	ND	Q3
α-Terpineol	0.69	1.95	0.195	Q3	Guaiol	0.42	ND	ND	Q3
β-Pinene	0.84	1.89	0.189	Q3	Isoborneol	4.21	ND	ND	Q3
α-Bisabolol	0.42	0.69	0.069	Q3	Isopulegol	0.42	ND	ND	Q3
Camphene	0.42	0.58	0.058	Q3	Menthol	0.42	ND	ND	Q3
3-Carene	0.84	ND	ND	Q3	Nerol	0.42	ND	ND	Q3
α-Cedrene	0.42	ND	ND	Q3	Pulegone	0.42	ND	ND	Q3
α-Phellandrene	0.42	ND	ND	Q3	p-Cymene	0.42	ND	ND	Q3
α-Terpinene	0.42	ND	ND	Q3	Sabinene	0.42	ND	ND	Q3
β-Eudesmol	0.42	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.42	ND	ND	Q3
Borneol	1.26	ND	ND	Q3	Terpinolene	0.84	<LOQ	<LOQ	Q3
Camphor	1.68	ND	ND	Q3	trans-Nerolidol	0.42	ND	ND	Q3
Caryophyllene Oxide	0.42	ND	ND	Q3	trans-Ocimene	0.28	ND	ND	Q3
Cedrol	0.42	ND	ND	Q3	Valencene	0.42	ND	ND	Q3
cis-Nerolidol	0.84	ND	ND	Q3					


Primary Aromas



Lemon




Magnolia



Hops



Cinnamon



Lavender

110.99 mg/g

Total Terpenes

Qualifiers:
Date Tested: 02/06/2025 12:00 am

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METHOD OF EXTRACTION: BUTANE



Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	350.680	1000.000	ND	Pass	M1
Acetonitrile	142.550	410.000	ND	Pass	M1
Benzene	0.700	2.000	ND	Pass	M1
Butanes	2333.200	5000.000	ND	Pass	
Chloroform	21.000	60.000	ND	Pass	M1
Dichloromethane	213.390	600.000	ND	Pass	M1
Ethanol	1739.900	5000.000	ND	Pass	M1
Ethyl-Acetate	1741.550	5000.000	ND	Pass	M1
Ethyl-Ether	1734.760	5000.000	ND	Pass	M1
Heptane	1737.280	5000.000	ND	Pass	M1
Hexanes	100.150	290.000	ND	Pass	M1
Isopropanol	1731.750	5000.000	ND	Pass	M1
Isopropyl-Acetate	1734.950	5000.000	ND	Pass	M1
Methanol	1038.250	3000.000	ND	Pass	M1
Pentanes	1746.210	5000.000	ND	Pass	M1
Toluene	312.470	890.000	ND	Pass	M1
Xylenes	748.660	2170.000	ND	Pass	M1

LEVEL ONE

Qualifiers:
Date Tested: 02/06/2025 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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METHOD OF EXTRACTION: BUTANE



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		Hexythiazox	0.050	1.000	ND	Pass	
Acephate	0.040	0.400	ND	Pass		Imazalil	0.050	0.200	ND	Pass	M1
Acetamiprid	0.050	0.200	ND	Pass		Imidacloprid	0.050	0.400	ND	Pass	M1
Aldicarb	0.050	0.400	ND	Pass		Kresoxim Methyl	0.040	0.400	ND	Pass	
Azoxystrobin	0.050	0.200	ND	Pass		Malathion	0.050	0.200	ND	Pass	
Bifenazate	0.050	0.200	ND	Pass		Metalaxyl	0.050	0.200	ND	Pass	M1
Bifenthrin	0.050	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.050	0.200	ND	Pass		Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.050	0.200	ND	Pass		Naled	0.050	0.500	ND	Pass	
Chlorantraniliprole	0.050	0.200	ND	Pass		Oxamyl	0.050	1.000	ND	Pass	
Chlorfenapyr	0.460	1.000	ND	Pass	R1	Pacllobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass		Permethrins	0.050	0.200	ND	Pass	
Clofentezine	0.050	0.200	ND	Pass	M2	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		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	0.460	1.000	ND	Pass	V1 M1
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	M1
Etofenprox	0.050	0.400	ND	Pass		Spiromesifen	0.050	0.200	ND	Pass	
Etoxazole	0.050	0.200	ND	Pass		Spirotetramat	0.050	0.200	ND	Pass	M1
Fenoxycarb	0.050	0.200	ND	Pass		Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.050	0.400	ND	Pass	M2	Tebuconazole	0.050	0.400	ND	Pass	
Fipronil	0.040	0.400	ND	Pass	M1	Thiacloprid	0.050	0.200	ND	Pass	
Fonicamid	0.050	1.000	ND	Pass		Thiamethoxam	0.050	0.200	ND	Pass	
Fludioxonil	0.040	0.400	ND	Pass	M1	Trifloxystrobin	0.050	0.200	ND	Pass	

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 02/06/2025 12:00 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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METHOD OF EXTRACTION: BUTANE



Mycotoxins

Pass

Total Ochratoxins Date Tested: 02/09/2025
Total Aflatoxins Date Tested: 02/09/2025

Analyte	LOQ	Limit	Result	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	4.98	Pass	

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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METHOD OF EXTRACTION: BUTANE



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	



Qualifiers:
Date Tested: 02/07/2025 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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METHOD OF EXTRACTION: BUTANE



Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.103	0.103	0.400	Pass	
Cadmium	<0.103	0.103	0.400	Pass	
Lead	<0.103	0.103	1.000	Pass	
Mercury	ND	0.103	0.200	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 02/11/2025 12:00 am

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METHOD OF EXTRACTION: BUTANE



Notes from Manufacturer

INPUT FLOWER: F.KM250115.A12.004 , F.KM241227.A15.004
INPUT FLOWER HARVEST DATE: 1/15/2025, 12/27/2024



LEVEL ONE

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