# nugrun.

Batch Name:	N027KM
Strain:	Kush Mints
Extraction Method:	Butane
Manufacture Date:	1/1/2025
Tested At:	Level One Labs
Infused or prepared for sale by:	Medmar Tanque Verde LLC
	#00000081DCPK00962019
Starting Input:	
Туре:	Flower
Strain:	Kush Mints
Cultivated by:	Medmar Tanque Verde LLC
·	#0000081DCPK00962019
Batch Name:	187 Penny Royal Kush
Harvest Date:	12/5/2024
Distributed to:	
Medmar Tanque Verde LLC	Arizona Natural Pain Solutions I
#0000081DCPK00962019	#0000013DCOU00042197
#0000039ESEZ33667642	#0000096ESWI60030184
Cactus Bloom Facilities Managment	Cannabis Research Group Inc
#00000144ESQK21738687	#00000055DCDA00381095
	#00000104ESDH57805022
Pleasant Plants I LLC	Higher than High I LLC
#0000159ESTF57497963	#0000151ESTVN87881223
Sixth Street Enterprises Inc	Joint Junkies I LLC
#00000088DCXB00897085	#0000158ESTLH17620655
#0000092ESKW00353670	
Sixth Street Enterprises Inc	480 License Holdings, LLC
#0000014DCHT00564851	#0000154ESTQI31348041
#0000090ESFB63917979	
Total Health & Wellness Inc	MMJ Apothercary
#0000060ESTV86857950	#00000062DCAY00861940
#0000036DCOP00819772	#00000100ESEC12878172
Total Health & Wellness Inc	Ponderosa Botanical Care Inc
#00000100DCWU00857159	#00000109ESVM44878444
#00000021ESQX24132908	#0000066DCBO00410690
Juicy Joint I LLC	High Mountain Health, LLC
#0000147ESTXX54706468	#00000087ESWR93327597
	#0000050DCBO00239922
MCCSE29, LLC	Arizona Cannabis Society Inc
#0000149ESTUL49249395	#0000090DCYT00194857
	#0000042ESJB38310180
Arizona Organix	RCH Wellness
#00000104ESDH57805022	#0000080ESNP00364439
RJK Ventures, Inc.	Border Health Inc.

#### ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk of cancer, tachycardia, hypertension, heart attack, and lung infection.

Marijuana use may affect the heath of a pregnant woman and the unborn child.

KEEP OUT OF REACH OF CHILDREN.

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



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Sample: 2412LVL1513.0017

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Tucson, AZ 85710

Strain: Kush Mints; Batch Size: 1081 g; External Batch ID: N027KM

Sample Received: 01/03/2025; Report Created: 02/17/2025; Report Expiration: 02/17/2026 miles@nugrunextracts.com Sampling Date: 01/01/2025; Sampling Time: 2:42 pm; Sampling Person: Ryan Harvest Date: 12/05/2024; Manufacturing Date: 01/01/2025; External Lot ID: 00313 (80g) (928) 460-1817 Lic. #00000081DCPK00962019

Date of Pickup: 01/03/2025 Time Collected: 906

#### N027KM Live Resin

Concentrates & Extracts, Live Resin, Butane



TO THE THE THE THE TAX TO SERVE THE TAX

81.76%

Total THC

52.56 mg/g

Total Terpenes

(Q3)

ND

**Total CBD** 

Not Tested

Moisture (Q3)

83.22%

Total Cannabinoids (Q3)

Cannabinoids

Complete

Samadinolas				
Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	2.02	11.93	119.3	
Δ9-THC	2.02	71.29	712.9	
Δ8-THC	2.02	ND	ND	Q3
THCVa	2.02	ND	ND	Q3
THCV	2.02	ND	ND	Q3
CBDa	2.02	ND	ND	
CBD	2.02	ND	ND	
CBDVa	2.02	ND	ND	Q3
CBDV	2.02	ND	ND	Q3
CBN	2.02	<loq< th=""><th><loq< th=""><th>Q3</th></loq<></th></loq<>	<loq< th=""><th>Q3</th></loq<>	Q3
CBGa	2.02	<loq< th=""><th><loq< th=""><th>Q3</th></loq<></th></loq<>	<loq< th=""><th>Q3</th></loq<>	Q3
CBG	2.02	<loq< th=""><th><loq< th=""><th>Q3</th></loq<></th></loq<>	<loq< th=""><th>Q3</th></loq<>	Q3
CBCa	2.02	<loq< th=""><th><loq< th=""><th>Q3</th></loq<></th></loq<>	<loq< th=""><th>Q3</th></loq<>	Q3
CBC	2.02	ND	ND	Q3
Total		83.22	832.2	Q3

Qualifiers: Date Tested: 01/07/2025 12:00 am

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

he 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 aboratory. 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

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This product has been tested by Level One Labs, LLC using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Level One Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Level One Labs. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child. Compliance details updated. All previously issued versions of this certificate are now void. CDG 2.17.25

**Laboratory Director** 



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Sample: 2412LVL1513.0017 Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624

4850 S Park Ave Tucson, AZ 85710 Strain: Kush Mints; Batch Size: 1081 g; External Batch ID: N027KM Sample Received: 01/03/2025; Report Created: 02/17/2025; Report Expiration: 02/17/2026 miles@nugrunextracts.com (928) 460-1817

Sampling Date: 01/01/2025; Sampling Time: 2:42 pm; Sampling Person: Ryan Harvest Date: 12/05/2024; Manufacturing Date: 01/01/2025; External Lot ID: 00313 (80g) Date of Pickup: 01/03/2025 Time Collected: 906

N027KM Live Resin

Lic. #00000081DCPK00962019

Concentrates & Extracts, Live Resin, Butane



#### **Terpenes**

Analyte	LOQ	Result	Result	Qualifier	Analyte	LOQ	Result	ResultQ	ualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Caryophyllene	0.80	13.40	1.340	Q3	cis-Ocimene	0.12	ND	ND	Q3
β-Myrcene	0.40	12.16	1.216	Q3	Citronellol	4.02	ND	ND	Q3
Farnesene	0.07	10.09	1.009	Q3	Eucalyptol	0.40	ND	ND	Q3
δ-Limonene	0.80	7.53	0.753	Q3	Fenchone	0.80	ND	ND	Q3
α-Humulene	0.40	4.25	0.425	Q3	y-Terpinene	0.40	ND	ND	Q3
Fenchol	0.40	1.46	0.146	Q3	y-Terpineol	0.09	ND	ND	Q3
α-Terpineol	0.66	1.04	0.104	Q3	Geraniol	8.04	ND	ND	Q3
α-Bisabolol	0.40	0.94	0.094	Q3	Geranyl Acetate	0.40	ND	ND	Q3
α-Pinene	0.40	0.87	0.087	Q3	Guaiol	0.40	ND	ND	Q3
Linalool	0.80	0.82	0.082	Q3	Isoborneol	4.02	ND	ND	Q3
3-Carene	0.80	ND	ND	Q3	Isopulegol	0.40	ND	ND	Q3
α-Cedrene	0.40	ND	ND	Q3	Menthol	0.40	ND	ND	Q3
α-Phellandrene	0.40	ND	ND	Q3	Nerol	0.40	ND	ND	Q3
α-Terpinene	0.40	ND	ND	Q3	Pulegone	0.40	ND	ND	Q3
β-Eudesmol	0.40	ND	ND	Q3	p-Cymene	0.40	ND	ND	Q3
β-Pinene	0.80	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene	0.40	ND	ND	Q3
Borneol	1.21	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene Hydrate	0.40	ND	ND	Q3
Camphene	0.40	<loq< td=""><td><loq< td=""><td>Q3</td><td>Terpinolene</td><td>0.80</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Terpinolene</td><td>0.80</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Terpinolene	0.80	ND	ND	Q3
Camphor	1.61	ND	ND	Q3	trans-Nerolidol	0.40	ND	ND	Q3
Caryophyllene	0.40	100	100	02	trans-Ocimene	0.26	ND	ND	Q3
Oxide	0.40	LUQ	<loq< td=""><td>Q3</td><td>Valencene</td><td>0.40</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Valencene	0.40	ND	ND	Q3
Cedrol	0.40	ND	ND	Q3					

#### **Primary Aromas**







Magnolia







Basil

52.56 mg/g

**Total Terpenes** 

Qualifiers:

cis-Nerolidol

Date Tested: 01/06/2025 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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ND

Matthew Schuberth **Laboratory Director** 

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4850 S Park Ave

Sample: 2412LVL1513.0017
Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624
Strain: Kush Mints; Batch Size: 1081 g; External Batch ID: N027KM

Tucson, AZ 85710 miles@nugrunextracts.com (928) 460-1817

Lic. #00000081DCPK00962019

Sample Received: 01/03/2025; Report Created: 02/17/2025; Report Expiration: 02/17/2026 Sampling Date: 01/01/2025; Sampling Time: 2:42 pm; Sampling Person: Ryan Harvest Date: 12/05/2024; Manufacturing Date: 01/01/2025; External Lot ID: 00313 (80g) Date of Pickup: 01/03/2025 Time Collected: 906

#### N027KM Live Resin

Concentrates & Extracts, Live Resin, Butane



Residual Solvents Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM	•	_
Acetone	380.210	1000.000	ND	Pass	L1
Acetonitrile	154.560	410.000	ND	Pass	
Benzene	0.760	2.000	ND	Pass	
Butanes	2529.680	5000.000	ND	Pass	L1
Chloroform	22.770	60.000	ND	Pass	
Dichloromethane	231.360	600.000	ND	Pass	
Ethanol	1886.420	5000.000	ND	Pass	
Ethyl-Acetate	1888.210	5000.000	ND	Pass	
Ethyl-Ether	1880.840	5000.000	ND	Pass	
Heptane	1883.580	5000.000	ND	Pass	
Hexanes	108.580	290.000	ND	Pass	
Isopropanol	1877.580	5000.000	ND	Pass	
Isopropyl-Acetate	1881.050	5000.000	ND	Pass	
Methanol	1125.680	3000.000	ND	Pass	
Pentanes	1893.260	5000.000	ND	Pass	
Toluene	338.780	890.000	ND	Pass	
Xvlenes	811.710	2170.000	ND	Pass	



Qualifiers:

Date Tested: 01/07/2025 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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Sample: 2412LVL1513.0017

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Tucson, AZ 85710

Strain: Kush Mints; Batch Size: 1081 g; External Batch ID: N027KM

Sample Received: 01/03/2025; Report Created: 02/17/2025; Report Expiration: 02/17/2026 Sampling Date: 01/01/2025; Sampling Time: 2:42 pm; Sampling Person: Ryan Harvest Date: 12/05/2024; Manufacturing Date: 01/01/2025; External Lot ID: 00313 (80g)

Date of Pickup: 01/03/2025 Time Collected: 906

N027KM Live Resin

Lic. #00000081DCPK00962019

miles@nugrunextracts.com

(928) 460-1817

Concentrates & Extracts, Live Resin, Butane



Pass

**Pesticides** Analyte Qualifier LOO Limit Units Status LOC Units Qualifier Analyte Limit Status PPM PPM PPM PPM PPM PPM 0.040 Abamectin 0.030 0.500 ND Pass Hexythiazox 1.000 ND Pass Acephate 0.400 ND Pass Imazalil ND Pass Acetamiprid 0.200 ND Pass **Imidacloprid** 0.040 0.400 ND Pass Aldicarb 0.400 ND Pass Kresoxim Methyl 0.400 ND Pass Azoxystrobin 0.200 ND Pass Malathion 0.040 0.200 ND Pass Bifenazate 0.200 ND Pass Metalaxyl ND Pass 0.040 Bifenthrin 0.040 0.200 ND Pass Methiocarb 0.200 ND Pass Boscalid 0.040 0.400 ND Pass Methomyl 0.400 ND Pass Carbaryl 0.200 ND Pass Myclobutanil ND Pass Carbofuran 0.200 ND Pass Naled 0.040 0.500 ND Pass Chlorantraniliprole ND **Pass** Oxamyl ND **Pass** Chlorfenapyr 0.450 1.000 ND Pass Paclobutrazol 0.400 ND Pass Chlorpyrifos 0.200 ND Pass Permethrins ND Pass M1 Clofentezine 0.040 0.200 ND Pass **Phosmet** 0.040 0.200 ND Pass Cyfluthrin 0.450 1.000 ND Pass M2 Piperonyl Butoxide 2.000 ND Pass Cypermethrin 1.000 ND Pass Prallethrin 0.040 0.200 ND Pass Daminozide 0.450 1.000 ND Pass Propiconazole 0.400 ND Pass Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.450 1.000 ND Pass M2 Dimethoate ND Pass Pyridaben ND Pass 0.200 Ethoprophos ND Pass Spinosad 0.200 ND Pass Etofenprox 0.400 ND Pass Spiromesifen ND Pass M2 Etoxazole 0.040 0.200 ND Pass Spirotetramat 0.200 ND **Pass** Fenoxycarb 0.200 ND Pass Spiroxamine 0.400 ND Pass Fenpyroximate 0.040 0.400 ND **Pass Tebuconazole** 0.400 ND Pass Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 1.000 ND **Pass** Thiamethoxam 0.040 0.200 ND Pass Fludioxonil ND Pass Trifloxystrobin ND Pass

Herbicides Analyte

Limit

Units

Status

Date Tested: 01/04/2025 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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Matthew Schuberth **Laboratory Director** 

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4850 S Park Ave

(928) 460-1817

Tucson, AZ 85710

miles@nugrunextracts.com

Sample: 2412LVL1513.0017

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624

Strain: Kush Mints; Batch Size: 1081 g; External Batch ID: N027KM

Sample Received: 01/03/2025; Report Created: 02/17/2025; Report Expiration: 02/17/2026 Sampling Date: 01/01/2025; Sampling Time: 2:42 pm; Sampling Person: Ryan Harvest Date: 12/05/2024; Manufacturing Date: 01/01/2025; External Lot ID: 00313 (80g)

Date of Pickup: 01/03/2025 Time Collected: 906

N027KM Live Resin

Lic. #00000081DCPK00962019

Concentrates & Extracts, Live Resin, Butane



Mycotoxins Pass

Total Ochratoxins Date Tested: 01/05/2025 Total Aflatoxins Date Tested: 01/05/2025

Analyte	LOQ	Limit	Result	Status	Qualifier
	μg/kg	μg/kg	μg/kg		_
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	<loq< th=""><th>Pass</th><th></th></loq<>	Pass	
Total Ochratoxins (A and B)	2.00	20.00	7.53	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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Sample: 2412LVL1513.0017

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Tucson, AZ 85710

Strain: Kush Mints; Batch Size: 1081 g; External Batch ID: N027KM

Sample Received: 01/03/2025; Report Created: 02/17/2025; Report Expiration: 02/17/2026 miles@nugrunextracts.com Sampling Date: 01/01/2025; Sampling Time: 2:42 pm; Sampling Person: Ryan Harvest Date: 12/05/2024; Manufacturing Date: 01/01/2025; External Lot ID: 00313 (80g) (928) 460-1817

Date of Pickup: 01/03/2025 Time Collected: 906

N027KM Live Resin

Lic. #00000081DCPK00962019

Concentrates & Extracts, Live Resin, Butane



Microbials **Pass** 

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



Qualifiers:

Date Tested: 01/06/2025 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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Sample: 2412LVL1513.0017

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Tucson, AZ 85710

Strain: Kush Mints; Batch Size: 1081 g; External Batch ID: N027KM

Sample Received: 01/03/2025; Report Created: 02/17/2025; Report Expiration: 02/17/2026 miles@nugrunextracts.com Sampling Date: 01/01/2025; Sampling Time: 2:42 pm; Sampling Person: Ryan Harvest Date: 12/05/2024; Manufacturing Date: 01/01/2025; External Lot ID: 00313 (80g) (928) 460-1817

Date of Pickup: 01/03/2025 Time Collected: 906

N027KM Live Resin

Lic. #00000081DCPK00962019

Concentrates & Extracts, Live Resin, Butane



**Heavy Metals Pass** 

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		_
Arsenic	<0.100	0.100	0.400	Pass	
Cadmium	<0.100	0.100	0.400	Pass	
Lead	<0.100	0.100	1.000	Pass	
Mercury	<0.100	0.100	0.200	Pass	



Qualifiers:

Date Tested: 01/14/2025 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.



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