# nugrun.

Batch Name:	N021PP
Strain:	Paradise Pine
Extraction Method:	Butane
Manufacture Date:	11/26/2024
Tested At:	Level One Labs
Infused or prepared for sale by:	Medmar Tanque Verde LLC
	#00000081DCPK00962019
Starting Input:	
Туре:	Flower
Cultivated by:	Medmar Tanque Verde LLC
•	#0000081DCPK00962019
Batch Name:	186 Paradise Pine
Harvest Date:	11/18/2024
Distributed to:	
Medmar Tanque Verde LLC	Arizona Natural Pain Solutions I
#0000081DCPK00962019	#0000013DCOU00042197
# 0000039ESEZ33667642	#0000096ESWI60030184
Cactus Bloom Facilities Managment	Cannabis Research Group Inc
#00000144ESQK21738687	#0000055DCDA00381095
	#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	#0000062DCAY00861940
#0000036DCOP00819772	#00000100ESEC12878172
Total Health & Wellness Inc	Ponderosa Botanical Care Inc
#00000100DCWU00857159	#0000109ESVM44878444
#00000021ESQX24132908	#0000066DCBO00410690
Juicy Joint I LLC	High Mountain Health, LLC
#0000147ESTXX54706468	#0000087ESWR93327597
	#0000050DCBO00239922
MCCSE29, LLC	Arizona Cannabis Society Inc
#0000149ESTUL49249395	#0000090DCYT00194857
Arizona Organiy	#0000042ESJB38310180
Arizona Organix	RCH Wellness
#00000104ESDH57805022	#0000080ESNP00364439
RJK Ventures, Inc.	
#0000035ESBO39198288	

#### 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: 2412LVL1460.6861

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

Strain: Paradise Pine; Batch Size: 751 g; External Batch ID: N021PP

Sample Received: 12/05/2024; Report Created: 12/09/2024; Report Expiration: 12/09/2025 Sampling Date: 12/04/2024; Sampling Time: 4:41 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/26/2024; External Lot ID: 00309 (80g) miles@nugrunextracts.com (928) 460-1817 Lic. #00000081DCPK00962019

Date of Pickup: Time Collected:

#### N021PP Live Resin

Concentrates & Extracts, Live Resin, Butane



73.45%

Total THC

Total Terpenes

(Q3)

81.58 mg/g Not Tested

Moisture (Q3)

ND

Total CBD

77.10%

Total Cannabinoids (Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
•	%	%	mg/g	
THCa	1.98	29.65	296.5	
Δ9-ΤΗС	1.98	47.45	474.5	
Δ8-THC	1.98	ND	ND	Q3
THCVa	1.98	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
THCV	1.98	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBDa	1.98	ND	ND	
CBD	1.98	ND	ND	
CBDVa	1.98	ND	ND	Q3
CBDV	1.98	ND	ND	Q3
CBN	1.98	ND	ND	Q3
CBGa	1.98	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBG	1.98	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	1.98	ND	ND	Q3
CBC	1.98	ND	ND	Q3
Total		77.10	771.0	Q3

Qualifiers: Date Tested: 12/05/2024 07:00 am

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

reported result is based on a sample weight with th<mark>e applicable moisture content for that s</mark>ample; Unless otherwise stated all quality control samples performed within specifications established by the oratory. 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 Manager

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Sample: 2412LVL1460.6861

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624
Tucson, AZ 85710 Strain: Paradise Pine; Batch Size: 751 g; External Batch ID: N021PP
miles@nugrunextracts.com Sample Received: 12/05/2024; Report Created: 12/09/2024; Report Expiration: 12/09/2025

Sample Received: 12/05/2024; Report Created: 12/09/2024; Report Expiration: 12/09/2025 Sampling Date: 12/04/2024; Sampling Time: 4:41 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/26/2024; External Lot ID: 00309 (80g) Date of Pickup: Time Collected:

## N021PP Live Resin

Lic. #00000081DCPK00962019

Concentrates & Extracts, Live Resin, Butane



## **Terpenes**

(928) 460-1817

Analyte	LOQ	Result	ResultC	<u>Qualifier</u>	Analyte	LOQ	Result	ResultC	<u>(ualifier</u>
	mg/g	mg/g	%			mg/g	mg/g	%	
β-Myrcene	0.37	41.72	4.172	Q3	cis-Nerolidol	0.74	ND	ND	Q3
cis-Ocimene	0.11	12.01	1.201	Q3	Citronellol	3.70	ND	ND	Q3
δ-Limonene	0.74	9.14	0.914	Q3	Eucalyptol	0.37	ND	ND	Q3
β-Caryophyllene	0.74	7.29	0.729	Q3	Farnesene	0.06	ND	ND	Q3
Linalool	0.74	3.66	0.366	Q3	Fenchone	0.74	ND	ND	<b>Q</b> 3
Guaiol	0.37	2.09	0.209	Q3	y-Terpinene	0.37	ND	ND	Q3
α-Humulene	0.37	2.00	0.200	Q3	γ-Terpineol	0.08	ND	ND	Q3
β-Eudesmol	0.37	1.48	0.148	Q3	Geraniol	7.40	ND	ND	Q3
Fenchol	0.37	0.83	0.083	Q3	Geranyl Acetate	0.37	ND	ND	Q3
α-Bisabolol	0.37	0.71	0.071	Q3	Isoborneol	3.70	ND	ND	Q3
α-Pinene	0.37	0.65	0.065	Q3	Isopulegol	0.37	ND	ND	Q3
3-Carene	0.74	ND	ND	Q3	Menthol	0.37	ND	ND	Q3
α-Cedrene	0.37	ND	ND	Q3	Nerol	0.37	ND	ND	Q3
α-Phellandrene	0.37	ND	ND	Q3	Pulegone	0.37	ND	ND	Q3
α-Terpinene	0.37	ND	ND	Q3	p-Cymene	0.37	ND	ND	Q3
α-Terpineol	0.60	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene</td><td>0.37</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene</td><td>0.37</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene	0.37	ND	ND	Q3
β-Pinene	0.74	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.37</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.37</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene Hydrate	0.37	ND	ND	Q3
Borneol	1.11	ND	ND	Q3	Terpinolene	0.74	ND	ND	Q3
Camphene	0.37	<loq< td=""><td><loq< td=""><td>Q3</td><td>trans-Nerolidol</td><td>0.37</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>trans-Nerolidol</td><td>0.37</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Nerolidol	0.37	ND	ND	Q3
Camphor	1.48	ND	ND	Q3	trans-Ocimene	0.24	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Caryophyllene	0.27	ND	NID	00	Valencene	0.37	ND	ND	Q3
Oxide	0.37	ND	ND	Q3					
Cedrol	0.37	ND	ND	Q3					

## **Primary Aromas**



Hops











81.58 mg/g

**Total Terpenes** 

Qualifiers:

Date Tested: 12/05/2024 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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Sample: 2412LVL1460.6861

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Tucson, AZ 85710 Strain: Paradise Pine; Batch Size: 751 g; External Batch ID: N021PP

Sample Received: 12/05/2024; Report Created: 12/09/2024; Report Expiration: 12/09/2025 Sampling Date: 12/04/2024; Sampling Time: 4:41 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/26/2024; External Lot ID: 00309 (80g)

Date of Pickup: Time Collected:

N021PP Live Resin

Lic. #00000081DCPK00962019

miles@nugrunextracts.com

(928) 460-1817

Concentrates & Extracts, Live Resin, Butane



**Residual Solvents** Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		_
Acetone	356.210	1000.000	ND	Pass	
Acetonitrile	144.800	410.000	ND	Pass	
Benzene	0.710	2.000	ND	Pass	
Butanes	2370.020	5000.000	ND	Pass	
Chloroform	21.330	60.000	ND	Pass	
Dichloromethane	216.760	600.000	ND	Pass	
Ethanol	1767.360	5000.000	ND	Pass	
Ethyl-Acetate	1769.030	5000.000	ND	Pass	
Ethyl-Ether	1762.130	5000.000	ND	Pass	
Heptane	1764.690	5000.000	ND	Pass	
Hexanes	101.730	290.000	ND	Pass	
Isopropanol	1759.070	5000.000	ND	Pass	
Isopropyl-Acetate	1762.330	5000.000	ND	Pass	
Methanol	1054.640	3000.000	ND	Pass	
Pentanes	1773.770	5000.000	ND	Pass	
Toluene	317.400	890.000	ND	Pass	
Xylenes	760.470	2170.000	ND	Pass	



Qualifiers:

Date Tested: 12/05/2024 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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Matthew Schuberth Laboratory Manager

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Sample: 2412LVL1460.6861

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624
Tucson, AZ 85710 Strain: Paradise Pine; Batch Size: 751 g; External Batch ID: N021PP

Sample Received: 12/05/2024; Report Created: 12/09/2024; Report Expiration: 12/09/2025 Sampling Date: 12/04/2024; Sampling Time: 4:41 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/26/2024; External Lot ID: 00309 (80g)

Harvest Date: 11/18/2024; Manufacturing Date: 11/26/2024; External Lot ID: 00309 (80g)

Date of Pickup: Time Collected:

N021PP Live Resin

Lic. #00000081DCPK00962019

miles@nugrunextracts.com

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Concentrates & Extracts, Live Resin, Butane



**Pass** 

**Pesticides** Analyte Qualifier LOO Limit Units LOC Units Qualifier Status 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 M1 Acetamiprid ND Pass **Imidacloprid** 0.400 ND Pass Aldicarb 0.400 ND Pass Kresoxim Methyl 0.400 ND Pass Azoxystrobin 0.040 0.200 ND Pass Malathion 0.040 0.200 ND Pass Bifenazate 0.200 ND Pass Metalaxyl ND Pass Bifenthrin 0.040 0.200 ND Pass Methiocarb 0.040 0.200 ND Pass Boscalid 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 0.440 1.000 ND Pass Paclobutrazol 0.040 0.400 ND Pass Pass Chlorpyrifos 0.200 ND Pass Permethrins 0.040 ND Clofentezine 0.040 0.200 ND Phosmet 0.040 0.200 ND Pass **Pass** Cyfluthrin 0.430 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass Cypermethrin 0.040 1.000 ND Pass Prallethrin 0.040 0.200 ND Pass Daminozide 0.430 1.000 ND Pass Propiconazole 0.400 ND Pass Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.4401.000 ND Pass Dimethoate ND Pass Pyridaben ND Pass M2 0.200 Ethoprophos ND Pass Spinosad 0.200 ND Pass 11 Etofenprox 0.400 ND **Pass** Spiromesifen ND **Pass** M2 Etoxazole 0.040 0.200 ND Pass Spirotetramat 0.040 0.200 ND **Pass** Fenoxycarb 0.200 ND Pass Spiroxamine 0.400 ND Pass Fenpyroximate 0.040 0.400 ND **Pass Tebuconazole** 0.040 0.400 ND Pass Fipronil 0.400 ND Pass Thiacloprid ND Pass Flonicamid 0.040 1.000 ND **Pass** Thiamethoxam 0.040 0.200 ND Pass Fludioxonil ND Pass Trifloxystrobin ND Pass

Herbicides
Analyte LOQ Limit Units Status

Qualifiers:

Date Tested: 12/05/2024 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 Manager

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Sample: 2412LVL1460.6861

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

Strain: Paradise Pine; Batch Size: 751 g; External Batch ID: N021PP

Sample Received: 12/05/2024; Report Created: 12/09/2024; Report Expiration: 12/09/2025 Sampling Date: 12/04/2024; Sampling Time: 4:41 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/26/2024; External Lot ID: 00309 (80g) Date of Pickup: Time Collected:

#### N021PP Live Resin

Lic. #00000081DCPK00962019

miles@nugrunextracts.com

(928) 460-1817

Concentrates & Extracts, Live Resin, Butane



Mycotoxins Pass

Total Ochratoxins Date Tested: 12/04/2024 Total Aflatoxins Date Tested: 12/04/2024

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	2.55	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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4850 S Park Ave

(928) 460-1817

Sample: 2412LVL1460.6861

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

Strain: Paradise Pine; Batch Size: 751 g; External Batch ID: N021PP

Sample Received: 12/05/2024; Report Created: 12/09/2024; Report Expiration: 12/09/2025 Sampling Date: 12/04/2024; Sampling Time: 4:41 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/26/2024; External Lot ID: 00309 (80g) miles@nugrunextracts.com Lic. #00000081DCPK00962019

Date of Pickup: Time Collected:

N021PP Live Resin

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: 12/06/2024 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 Manager

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Sample: 2412LVL1460.6861

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

Strain: Paradise Pine; Batch Size: 751 g; External Batch ID: N021PP

Sample Received: 12/05/2024; Report Created: 12/09/2024; Report Expiration: 12/09/2025 Sampling Date: 12/04/2024; Sampling Time: 4:41 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/26/2024; External Lot ID: 00309 (80g) miles@nugrunextracts.com (928) 460-1817 Lic. #00000081DCPK00962019

Date of Pickup: Time Collected:

### N021PP Live Resin

Concentrates & Extracts, Live Resin, Butane



**Heavy Metals Pass** 

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.096	0.096	0.400	Pass	
Cadmium	<0.096	0.096	0.400	Pass	
Lead	<0.096	0.096	1.000	Pass	
Mercury	ND	0.096	0.200	Pass	



Qualifiers:

Date Tested: 12/05/2024 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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