nu	grun.
Batch Name:	CN001PBD
Strain:	Peanut Butter Diesel
Extraction Method:	Butane
Manufacture Date:	1/8/2025
Tested At:	Level One Labs
Infused or prepared for sale by:	Medmar Tanque Verde LLC #0000081DCPK00962019
Starting Input:	
Туре:	Flower
Strains:	Peanut Butter Diesel
Batch Names:	182 Peanut Butter Diesel
Harvest Date:	11/6/2024
Cultivated by:	Medmar Tanque Verde LLC #00000081DCPK00962019
Distributed to:	
Medmar Tanque Verde LLC	Juicy Joint I LLC
#00000081DCPK00962019	#0000147ESTXX54706468
#00000039ESEZ33667642	
Cactus Bloom Facilities Managment	MCCSE29, LLC #0000149ESTUL49249395
#00000144ESQK21738687	#0000149E510L49249395
480 License Holdings, LLC	MMJ Apothercary
#0000154ESTQI31348041	#0000062DCAY00861940
	#00000100ESEC12878172
ABACA Ponderosa, LLC	Ocotillo Vista, Inc.
#00000075DCPP00704676	#00000109DCIT00443532
#00000116ESSM79524188	Discount Discrete LLLC
Arizona Cannabis Society Inc #0000090DCYT00194857	Pleasant Plants I LLC #0000159ESTFT57497963
#00000030BE1100134037 #00000042ESJB38310180	#0000135E311137437303
Arizona Natural Pain Solutions I	Ponderosa Botanical Care Inc
#0000096ESWI60030184	#00000109ESVM44878444
	#0000066DCBO00410690
Arizona Organix	RCH Wellness
#00000095ESIP13817359	#0000080ESNP00364439
Border Health, Inc	RJK Ventures, Inc.
#00000022ESMC44584355	#00000035ESBO39198288
Cannabis Research Group Inc	Sixth Street Enterprises Inc
#00000104ESDH57805022	#0000090ESFB63917979
Curious Cultivators 1 LLC	Sixth Street Enterprises Inc
#0000155ESTWD37312465	#0000092ESKW00353670
	#6000052E5KW00555070
H4L Ponderosa, LLC	Soothing Ponderosa, LLC
#00000118ESDH66162163	#00000117ESPN93487198
#0000093DCBC00293679	#0000094DCTJ00667966
High Mountain Health, LLC	Total Health & Wellness Inc
#0000087ESWR93327597	#00000021ESQX24132908
#0000050DCB000239922	Total Hoalth 9 Mallages Inc
Higher than High I LLC #0000151ESTVN87881223	Total Health & Wellness Inc #00000036DCOP00819772
#0000131L31 VINO/ 001223	#00000030DCOF00013772
Joint Junkies I LLC	Total Health & Wellness 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: 2501LVL0026.0119

4850 S Park Ave Tucson, AZ 85710 miles@nugrunextracts.com (928) 460-1817

Lic. #00000081DCPK00962019

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Strain: Peanut Butter Diesel; Batch Size: 563 g; External Batch ID: CN001PBD

> Sample Received: 01/10/2025; Report Created: 01/20/2025; Report Expiration: 01/20/2026 Sampling Date: 01/09/2025; Sampling Time: 3:51 pm; Sampling Person: Ryan Harvest Date: 11/06/2024; Manufacturing Date: 01/08/2025; External Lot ID: 00314 (80g) Date of Pickup: 01/09/2025 Time Collected: 1010

#### Nugrun Cured Resin CN001PBD

Concentrates & Extracts, Other, Butane





71.43%

**Total THC** 

54.14 mg/g

**Total Terpenes** 

(Q3)

ND

Total CBD

Not Tested

Moisture (Q3)

74.94%

**Total** Cannabinoids (Q3)

Cannahinoids

Complete

Carmabinolas					
<u>A</u> nalyte	LOQ	Result	Result	Qualifier	
,	%	%	mg/g		
THCa	1.93	28.54	285.4	M1	
Δ9-ΤΗС	1.93	46.40	464.0	M1	
Δ8-ΤΗС	1.93	ND	ND	Q3	
THCVa	1.93	ND	ND	Q3	
THCV	1.93	ND	ND	Q3	
CBDa	1.93	ND	ND		
CBD	1.93	ND	ND	M2	
CBDVa	1.93	ND	ND	Q3	
CBDV	1.93	ND	ND	Q3	
CBN	1.93	ND	ND	Q3	
CBGa	1.93	<loq< td=""><td><loq< td=""><td>Q3</td><td></td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td></td></loq<>	Q3	
CBG	1.93	ND	ND	Q3	
CBCa	1.93	ND	ND	Q3	
CBC	1.93	ND	ND	Q3	
Total	- m	74.94	749. <mark>4</mark>	Q3	

Qualifiers: Date Tested: 01/10/2025 07:00 am

is based on a sample weight with the applicable moisture conte<mark>nt for that</mark> sample; Unless ot<mark>herwise stated all quality control samples pe</mark>rformed within specifications established by the inoid 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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Lic. #00000081DCPK00962019

Sample: 2501LVL0026.0119

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Strain: Peanut Butter Diesel; Batch Size: 563 g; External Batch ID: CN001PBD

Sample Received: 01/10/2025; Report Created: 01/20/2025; Report Expiration: 01/20/2026 Sampling Date: 01/09/2025; Sampling Time: 3:51 pm; Sampling Person: Ryan Harvest Date: 11/06/2024; Manufacturing Date: 01/08/2025; External Lot ID: 00314 (80g) Date of Pickup: 01/09/2025 Time Collected: 1010

#### Nugrun Cured Resin CN001PBD

Concentrates & Extracts, Other, Butane



### **Terpenes**

Analyte	LOQ	Result		Qualifier	Analyte	LOQ	Result	ResultQ	ualifier
	mg/g	mg/g	%			mg/g	mg/g	%	
δ <b>-</b> Limonene	0.73	20.24	2.024	Q3	Citronellol	3.63	ND	ND	Q3
β-Caryophyllene	0.73	11.76	1.176	Q3	Eucalyptol	0.36	ND	ND	Q3
β-Myrcene	0.36	6.49	0.649	Q3	Farnesene	0.06	ND	ND	Q3
Fencho <b>l</b>	0.36	3.28	0.328	Q3	Fenchone	0.73	ND	ND	Q3
α-Humu <b>l</b> ene	0.36	3.18	0.318	Q3	γ-Terpinene	0.36	ND	ND	Q3
Linalool	0.73	3.15	0.315	Q3	y-Terpineol	0.08	ND	ND	Q3
α-Terpineol	0.59	1.91	0.191	Q3	Geraniol	7.25	ND	ND	Q3
α-Bisabolol	0.36	1.46	0.146	Q3	Gerany <mark>l</mark> Acetate	0.36	ND	ND	Q3
α-Pinene	0.36	1.19	0.119	Q3	Guaiol	0.36	ND	ND	Q3
β-Pinene	0.73	1.09	0.109	Q3	Isoborneol	3.63	ND	ND	Q3
Camphene	0.36	0.39	0.039	Q3	Isopulegol	0.36	ND	ND	Q3
3-Carene	0.73	ND	ND	Q3	Menthol	0.36	ND	ND	Q3
α-Cedrene	0.36	ND	ND	Q3	Nerol	0.36	ND	ND	Q3
α-Phellandrene	0.36	ND	ND	Q3	Pulegone	0.36	ND	ND	Q3
α-Terpinene	0.36	ND	ND	Q3	p-Cymene	0.36	ND	ND	Q3
β-Eudesmol	0.36	ND	ND	Q3	Sabinene	0.36	ND	ND	Q3
Borneol	1.09	<loq< td=""><td><loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.36</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>Sabinene Hydrate</td><td>0.36</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	Sabinene Hydrate	0.36	ND	ND	Q3
Camphor	1.45	ND	ND	Q3	Terpinolene	0.73	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Caryophyllene	0.36	100	100	02	trans-Nerolidol	0.36	ND	ND	Q3
Oxide	0.30	LOQ	<loq< td=""><td>Q3</td><td>trans-Ocimene</td><td>0.24</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Ocimene	0.24	ND	ND	Q3
Cedrol	0.36	ND	ND	Q3	Valencene	0.36	ND	ND	Q3
cis-Nerolidol	0.73	ND	ND	Q3					
cis-Ocimene	0.10	ND	ND	Q3					

### **Primary Aromas**











Lavender

54.14 mg/g

**Total Terpenes** 

Qualifiers:

Date Tested: 01/10/2025 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** 

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4850 S Park Ave Tucson, AZ 85710 miles@nugrunextracts.com

(928) 460-1817 Lic. #00000081DCPK00962019 Sample: 2501LVL0026.0119

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Strain: Peanut Butter Diesel; Batch Size: 563 g; External Batch ID: CN001PBD

> Sample Received: 01/10/2025; Report Created: 01/20/2025; Report Expiration: 01/20/2026 Sampling Date: 01/09/2025; Sampling Time: 3:51 pm; Sampling Person: Ryan Harvest Date: 11/06/2024; Manufacturing Date: 01/08/2025; External Lot ID: 00314 (80g) Date of Pickup: 01/09/2025 Time Collected: 1010

#### Nugrun Cured Resin CN001PBD

Concentrates & Extracts, Other, Butane



**Residual Solvents Pass** 

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	337.570	1000.000	ND	Pass	R1
Acetonitrile	137.220	410.000	ND	Pass	R1
Benzene	0.670	2.000	ND	Pass	L1 R1
Butanes	2245.980	5000.000	ND	Pass	V1 L1
Chloroform	20.210	60.000	ND	Pass	L1 R1
Dichloromethane	205.410	600.000	ND	Pass	L1 R1
Ethano <b>l</b>	1674.860	5000.000	ND	Pass	R1
Ethyl-Acetate	1676.450	5000.000	ND	Pass	L1 R1
Ethyl-Ether	1669.910	5000.000	ND	Pass	R1
Heptane	1672.340	5000.000	ND	Pass	R1
Hexanes	96.400	290.000	ND	Pass	R1
Isopropanol	1667.010	5000.000	ND	Pass	L1 R1
Isopropyl-Acetate	1670.090	5000.000	ND	Pass	L1 R1
Methanol	999.440	3000.000	ND	Pass	L1 R1
Pentanes	1680.930	5000.000	ND	Pass	V1 L1 R1
Toluene	300.790	890.000	ND	Pass	R1
Xylenes	720.670	2170.000	ND	Pass	L1 R1



Qualifiers:

Date Tested: 01/10/2025 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: 2501LVL0026.0119

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624
Tucson, AZ 85710 Strain: Peanut Butter Diesel; Batch Size: 563 g; External Batch ID: CN001PBD miles@nugrunextracts.com Sample Received: 01/10/2025; Report Created: 01/20/2025; Report Expiration: 01/20/2026

(928) 460-1817 Sampling Date: 01/09/2025; Sampling Time: 3:51 pm; Sampling Person: Ryan
Harvest Date: 11/06/2024; Manufacturing Date: 01/08/2025; External Lot ID: 00314 (80g)
Date of Pickup: 01/09/2025 Time Collected: 1010

#### Nugrun Cured Resin CN001PBD

Concentrates & Extracts, Other, Butane



Pass

**Pesticides** Qualifier Analyte Qualifier LOO Limit Units Status LOO Units Status Analyte PPM PPM PPM PPM PPM PPM Abamectin 0.030 0.500 ND Pass Hexythiazox 0.040 1.000 ND Pass Acephate 0.040 0.400 ND Pass **I**mazalil 0.040 ND Pass Acetamiprid ND Pass **Imidacloprid** 0.400 ND Pass Aldicarb 0.040 0.400 ND **Pass** Kresoxim Methyl 0.040 0.400 ND Pass Azoxystrobin 0.200 ND Pass Malathion 0.200 ND Pass Bifenazate 0.040 0.200 ND Pass Metalaxyl 0.040 ND Pass Bifenthrin 0.040 0.200 <LOQ Pass Methiocarb 0.040 0.200 ND Pass Boscalid 0.040 0.400 ND Pass Methomyl 0.400 ND Pass Carbaryl 0.040 ND Pass Myclobutanil 0.040 0.200 ND Pass Carbofuran 0.200 ND Pass Naled 0.040 0.500 ND Pass Chlorantraniliprole 0.040 ND **Pass** Oxamy 1.000 ND Pass Chlorfenapyr 0.440 1.000 ND Pass Paclobutrazol 0.400 ND Pass R1 Chlorpyrifos 0.040 0.200 ND Pass Permethrins 0.040 0.200 ND Pass M1 Clofentezine 0.040 ND Pass Phosmet 0.040 ND Pass Cyfluthrin 0.440 1.000 ND **Pass** Piperonyl Butoxide 0.040 2.000 ND Pass Cypermethrin 0.040 1.000 ND Pass Prallethrin 0.040 0.200 ND Pass Daminozide 0.440 1.000 ND Pass **Propiconazole** 0.040 0.400 ND Pass M2 Dichlorvos (DDVP) 0.040 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND **Pass Pyrethrins** 0.440 1.000 ND Pass Dimethoate 0.040 ND **Pass** Pyridaben 0.040 ND Pass Ethoprophos ND Pass Spinosad 0.200 ND Pass M2 Etofenprox 0.040 0.400 ND **Pass** Spiromesifen 0.040 ND Pass M2 Etoxazole 0.040 0.200 ND Pass Spirotetramat 0.040 0.200 ND Pass Fenoxycarb 0.040 ND Pass Spiroxamine 0.040 0.400 ND Pass Fenpyroximate 0.040 0.400 ND **Pass** Tebuconazole 0.040 0.400 ND Pass M2 Fipronil 1 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: 01/13/2025 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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Sample: 2501LVL0026.0119

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Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624
Strain: Peanut Butter Diesel; Batch Size: 563 g; External Batch ID: CN001PBD
Sample Received: 01/10/2025; Report Created: 01/20/2025; Report Expiration: 01/20/2026
Sampling Date: 01/09/2025; Sampling Time: 3:51 pm; Sampling Person: Ryan
Harvest Date: 11/06/2024; Manufacturing Date: 01/08/2025; External Lot ID: 00314 (80g)
Date of Pickup: 01/09/2025 Time Collected: 1010

Nugrun Cured Resin CN001PBD

Concentrates & Extracts, Other, Butane



Mycotoxins

Total Ochratoxins Date Tested: 01/10/2025 Total Aflatoxins Date Tested: 01/10/2025

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	4.89	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: 2501LVL0026.0119

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

Strain: Peanut Butter Diesel; Batch Size: 563 g; External Batch ID: CN001PBD

Sample Received: 01/10/2025; Report Created: 01/20/2025; Report Expiration: 01/20/2026 miles@nugrunextracts.com Sampling Date: 01/09/2025; Sampling Time: 3:51 pm; Sampling Person: Ryan Harvest Date: 11/06/2024; Manufacturing Date: 01/08/2025; External Lot ID: 00314 (80g) Date of Pickup: 01/09/2025 Time Collected: 1010

Nugrun Cured Resin CN001PBD

Concentrates & Extracts, Other, Butane

Lic. #00000081DCPK00962019



Microbials **Pass** 

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

Qualifiers:

Date Tested: 01/13/2025 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: 2501LVL0026.0119

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Lic. #00000081DCPK00962019

Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Strain: Peanut Butter Diesel; Batch Size: 563 g; External Batch ID: CN001PBD Sample Received: 01/10/2025; Report Created: 01/20/2025; Report Expiration: 01/20/2026

Sampling Date: 01/09/2025; Sampling Time: 3:51 pm; Sampling Person: Ryan Harvest Date: 11/06/2024; Manufacturing Date: 01/08/2025; External Lot ID: 00314 (80g) Date of Pickup: 01/09/2025 Time Collected: 1010

#### Nugrun Cured Resin CN001PBD

Concentrates & Extracts, Other, Butane



**Heavy Metals Pass** 

Analyte	Result	LOQ	Limit	Status	Qualifier
-	PPM	PPM	PPM		
Arsenic	<0.104	0.104	0.400	Pass	
Cadmium	<0.104	0.104	0.400	Pass	
Lead	<0.104	0.104	1.000	Pass	
Mercury	ND	0.104	0.200	Pass	



Qualifiers:

Date Tested: 01/20/2025 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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