

# nugrun.

<b>Batch Name:</b>	N056LO
<b>Strain:</b>	Berry Blue
<b>Extraction Method:</b>	Butane
<b>Manufacture Date:</b>	4/2/2025
<b>Tested At:</b>	Level One Labs
<b>Infused or prepared for sale by:</b>	Medmar Tanque Verde LLC #00000081DCPK00962019
<b>Starting Input:</b>	
<b>Type:</b>	Flower
<b>Strains:</b>	Berry Blue
<b>Batch Names:</b>	195 Berry Blue
<b>Harvest Date:</b>	3/25/2025
<b>Cultivated by:</b>	Medmar Tanque Verde LLC #00000081DCPK00962019
<b>Distributed to:</b>	
Medmar Tanque Verde LLC #00000081DCPK00962019 #00000039EZEZ33667642	Juicy Joint I LLC #0000147ESTXX54706468
Cactus Bloom Facilities Managment #00000144ESQK21738687	MCCSE29, LLC #0000149ESTUL49249395
480 License Holdings, LLC #0000154ESTQI31348041	MMJ Apothecary #00000062DCAY00861940 #00000100ESEC12878172
ABACA Ponderosa, LLC #00000075DCPP00704676 #00000116ESSM79524188	Ocotillo Vista, Inc. #00000109DCIT00443532
Arizona Cannabis Society Inc #00000090DCYT00194857 #00000042ESJB38310180	Pleasant Plants I LLC #0000159ESTFT57497963
Arizona Natural Pain Solutions I #00000096ESWI60030184	Ponderosa Botanical Care Inc #00000109ESVM44878444 #00000066DCBO00410690
Arizona Organix #00000095ESIP13817359	RCH Wellness #00000080ESNP00364439
Border Health, Inc #00000022ESMC44584355	RJK Ventures, Inc. #00000035ESBO39198288
Cannabis Research Group Inc #00000104ESDH57805022	Sixth Street Enterprises Inc #00000090ESFB63917979
Curious Cultivators 1 LLC #0000155ESTWD37312465	Sixth Street Enterprises Inc #00000092ESKW00353670
H4L Ponderosa, LLC #00000118ESDH66162163 #00000093DCBC00293679	Soothing Ponderosa, LLC #00000117ESPN93487198 #00000094DCTJ00667966
High Mountain Health, LLC #00000087ESWR93327597 #00000050DCBO00239922	Total Health & Wellness Inc #00000021ESQX24132908
Higher than High I LLC #0000151ESTVN87881223	Total Health & Wellness Inc #00000036DCOP00819772
Joint Junkies I LLC #0000158ESTLH17620655	Total Health & Wellness Inc #0000159ESTFT57497963
<b>Arizona Department of Health Services' Warning:</b>	
<p>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.</p> <p><u>Marijuana use may affect the health of a pregnant woman and the unborn child.</u></p> <p>KEEP OUT OF REACH OF CHILDREN.</p> <p>Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.</p>	

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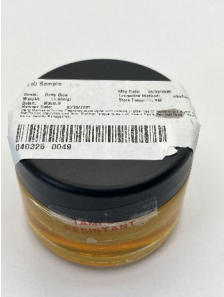
4850 S Park Ave  
Tucson, AZ 85710  
miles@nugrunextracts.com  
(928) 460-1817  
Lic. #00000081DCPK00962019

**Sample: 2503LVL0278.1520**

Secondary License: ; Chain of Distribution:  
Strain: Berry Blue; Batch Size: 679 g; External Batch ID: N056LO  
Sample Received: 04/04/2025; Report Created: 04/08/2025; Report Expiration: 04/08/2026  
Sampling Date: 04/03/2025; Sampling Time: 2:22 pm; Sampling Person: Ryan  
Harvest Date: 03/25/2025; Manufacturing Date: 04/02/2025; External Lot ID: 00324  
Date of Pickup: 04/04/2025 Time Collected: 12:34

**Berry Blue Live Resin N056LO**  
Concentrates & Extracts, Live Resin, Butane



	<b>78.56%</b>	<b>ND</b>	<b>80.44%</b>
	Total THC	Total CBD	
	<b>88.57 mg/g</b>	<b>Not Tested</b>	<b>Total Cannabinoids (Q3)</b>
	Total Terpenes (Q3)	NT Moisture (Q3)	

## Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	2.11	15.27	152.7	
Δ9-THC	2.11	65.17	651.7	
Δ8-THC	2.11	ND	ND	Q3
THCVa	2.11	ND	ND	Q3
THCV	2.11	ND	ND	Q3
CBDa	2.11	ND	ND	
CBD	2.11	ND	ND	
CBDVa	2.11	ND	ND	Q3
CBDV	2.11	ND	ND	Q3
CBN	2.11	<LOQ	<LOQ	Q3
CBGa	2.11	<LOQ	<LOQ	Q3
CBG	2.11	<LOQ	<LOQ	Q3
CBCa	2.11	<LOQ	<LOQ	Q3
CBC	2.11	<LOQ	<LOQ	Q3
<b>Total</b>		<b>80.44</b>	<b>804.4</b>	<b>Q3</b>

Qualifiers:  
Date Tested: 04/04/2025 07:00 am

Total THC = THCa \* 0.877 + Δ9-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	%	
β-Caryophyllene	0.80	42.31	4.231	Q3	cis-Ocimene	0.12	ND	ND	Q3
Farnesene	0.07	15.45	1.545	Q3	Citronellol	4.02	ND	ND	Q3
α-Humulene	0.40	11.06	1.106	Q3	Eucalyptol	0.40	ND	ND	Q3
δ-Limonene	0.80	8.78	0.878	Q3	Fenchone	0.80	<LOQ	<LOQ	Q3
α-Bisabolol	0.40	4.65	0.465	Q3	γ-Terpinene	0.40	ND	ND	Q3
Linalool	0.80	1.48	0.148	Q3	γ-Terpineol	0.09	ND	ND	Q3
β-Myrcene	0.40	1.36	0.136	Q3	Geraniol	8.04	ND	ND	Q3
Fenchol	0.40	1.07	0.107	Q3	Geranyl Acetate	0.40	ND	ND	Q3
α-Terpineol	0.66	0.92	0.092	Q3	Guaiol	0.40	ND	ND	Q3
α-Pinene	0.40	0.83	0.083	Q3	Isoborneol	4.02	ND	ND	Q3
Caryophyllene	0.40	0.66	0.066	Q3	Isopulegol	0.40	ND	ND	Q3
Oxide					Menthol	0.40	ND	ND	Q3
3-Carene	0.80	ND	ND	Q3	Nerol	0.40	ND	ND	Q3
α-Cedrene	0.40	ND	ND	Q3	Pulegone	0.40	ND	ND	Q3
α-Phellandrene	0.40	ND	ND	Q3	p-Cymene	0.40	ND	ND	Q3
α-Terpinene	0.40	<LOQ	<LOQ	Q3	Sabinene	0.40	ND	ND	Q3
β-Eudesmol	0.40	ND	ND	Q3	Sabinene Hydrate	0.40	ND	ND	Q3
β-Pinene	0.80	<LOQ	<LOQ	Q3	Terpinolene	0.80	<LOQ	<LOQ	Q3
Borneol	1.21	<LOQ	<LOQ	Q3	trans-Nerolidol	0.40	ND	ND	Q3
Camphene	0.40	<LOQ	<LOQ	Q3	trans-Ocimene	0.26	ND	ND	Q3
Camphor	1.61	ND	ND	Q3	Valencene	0.40	ND	ND	Q3
Cedrol	0.40	ND	ND	Q3					
cis-Nerolidol	0.80	ND	ND	Q3					

### Primary Aromas



Cinnamon



Magnolia



Hops



Lemon



Chamomile

**88.57 mg/g**

Total Terpenes

Qualifiers:  
Date Tested: 04/04/2025 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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## Berry Blue Live Resin N056LO

Concentrates & Extracts, Live Resin, Butane



## Residual Solvents

Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	362.650	1000.000	ND	Pass	V1
Acetonitrile	147.420	410.000	ND	Pass	
Benzene	0.720	2.000	ND	Pass	
Butanes	2412.850	5000.000	ND	Pass	V1 L1
Chloroform	21.720	60.000	ND	Pass	
Dichloromethane	220.670	600.000	ND	Pass	
Ethanol	1799.300	5000.000	ND	Pass	
Ethyl-Acetate	1801.000	5000.000	ND	Pass	
Ethyl-Ether	1793.980	5000.000	ND	Pass	
Heptane	1796.590	5000.000	ND	Pass	
Hexanes	103.560	290.000	ND	Pass	
Isopropanol	1790.860	5000.000	ND	Pass	
Isopropyl-Acetate	1794.180	5000.000	ND	Pass	
Methanol	1073.690	3000.000	ND	Pass	
Pentanes	1805.820	5000.000	ND	Pass	
Toluene	323.130	890.000	ND	Pass	
Xylenes	774.220	2170.000	ND	Pass	

# LEVEL ONE

Qualifiers:

Date Tested: 04/04/2025 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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Date of Pickup: 04/04/2025 Time Collected: 12:34

## Berry Blue Live Resin N056LO

Concentrates & Extracts, Live Resin, 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	0.040	1.000	ND	Pass	L1
Acephate	0.040	0.400	ND	Pass	M1	Imazalil	0.040	0.200	ND	Pass	L1
Acetamiprid	0.040	0.200	ND	Pass	L1	Imidacloprid	0.040	0.400	ND	Pass	
Aldicarb	0.040	0.400	ND	Pass	L1	Kresoxim Methyl	0.040	0.400	ND	Pass	M1
Azoxystrobin	0.050	0.200	ND	Pass	M1	Malathion	0.040	0.200	ND	Pass	
Bifenazate	0.040	0.200	ND	Pass		Metalaxyl	0.040	0.200	ND	Pass	L1
Bifenthrin	0.040	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	M1
Boscalid	0.040	0.400	ND	Pass		Methomyl	0.050	0.400	ND	Pass	M1
Carbaryl	0.040	0.200	ND	Pass	L1	Myclobutanil	0.050	0.200	ND	Pass	
Carbofuran	0.040	0.200	ND	Pass	M1	Naled	0.040	0.500	ND	Pass	L1
Chlorantraniliprole	0.040	0.200	ND	Pass	L1	Oxamyl	0.040	1.000	ND	Pass	L1
Chlorfenapyr	0.450	1.000	ND	Pass	L1 R1	Paclobutrazol	0.050	0.400	ND	Pass	
Chlorpyrifos	0.050	0.200	ND	Pass	L1	Permethrins	0.050	0.200	ND	Pass	L1
Clofentezine	0.040	0.200	ND	Pass	L1	Phosmet	0.040	0.200	ND	Pass	L1
Cyfluthrin	0.450	1.000	ND	Pass	L1	Piperonyl Butoxide	0.040	2.000	ND	Pass	L1
Cypermethrin	0.040	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	L1
Daminozide	0.450	1.000	ND	Pass	M1	Propiconazole	0.040	0.400	ND	Pass	L1
Dichlorvos (DDVP)	0.040	0.100	ND	Pass	M1	Propoxur	0.050	0.200	ND	Pass	L1
Diazinon	0.050	0.200	ND	Pass	M1	Pyrethrins	0.450	1.000	ND	Pass	L1
Dimethoate	0.050	0.200	ND	Pass	L1	Pyridaben	0.040	0.200	ND	Pass	
Ethoprophos	0.040	0.200	ND	Pass		Spinosad	0.050	0.200	ND	Pass	L1
Etofenprox	0.040	0.400	ND	Pass		Spiromesifen	0.040	0.200	ND	Pass	
Etoxazole	0.040	0.200	ND	Pass	L1	Spirotetramat	0.040	0.200	ND	Pass	M1
Fenoxycarb	0.050	0.200	ND	Pass	M1	Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass	M2	Tebuconazole	0.050	0.400	ND	Pass	L1
Fipronil	0.040	0.400	ND	Pass	L1	Thiacloprid	0.040	0.200	ND	Pass	M1
Flonicamid	0.040	1.000	ND	Pass	M1	Thiamethoxam	0.040	0.200	ND	Pass	M1
Fludioxonil	0.040	0.400	ND	Pass	M1	Trifloxystrobin	0.040	0.200	ND	Pass	L1

### Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 04/04/2025 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.



# Certificate of Analysis

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Harvest Date: 03/25/2025; Manufacturing Date: 04/02/2025; External Lot ID: 00324

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## Berry Blue Live Resin N056LO

Concentrates & Extracts, Live Resin, Butane



## Mycotoxins

Pass

Total Ochratoxins Date Tested: 04/07/2025

Total Aflatoxins Date Tested: 04/07/2025

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	ND	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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Matthew Schuberth  
Laboratory Director

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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.



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### 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: 04/07/2025 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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## Heavy Metals

Pass

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.153	0.153	0.400	Pass	
Cadmium	ND	0.153	0.400	Pass	
Lead	ND	0.153	1.000	Pass	
Mercury	<0.153	0.153	0.200	Pass	

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