# nugrun.

Batch Name:	N020GB
Strain:	Gorilla Butter
Extraction Method:	Butane
Manufacture Date:	11/21/2024
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 Gorilla Butter Breath
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
#0000088DCXB00897085	#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	#00000109ESVM44878444
#00000021ESQX24132908	#0000066DCBO00410690
Juicy Joint I LLC	High Mountain Health, LLC
#0000147ESTXX54706468	#0000087ESWR93327597
	#0000050DCBO00239922
MCCSE29, LLC	Arizona Cannabis Society Inc
#0000149ESTUL49249395	#0000090DCYT00194857
Asiana Carasia	#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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(928) 460-1817

Sample: 2412LVL1460.6859

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624
Tucson, AZ 85710 Strain: Gorilla Butter; Batch Size: 790 g; External Batch ID: N020GB
miles@nugrunextracts.com Sample Received: 12/05/2024; Report Created: 12/12/2024; Report Expiration: 12/12/2025

Sample Received: 12/05/2024; Report Created: 12/12/2024; Report Expiration: 12/12/2025 Sampling Date: 12/04/2024; Sampling Time: 4:47 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/21/2024; External Lot ID: 00309 (80g) Date of Pickup: Time Collected:

#### N020GB Live Resin

Lic. #00000081DCPK00962019

Concentrates & Extracts, Live Resin, Butane



100 C 100 Acade to the second C and C is a construction of the second C and C is a construction of the second C and C is a construction of the second C is a construction of the

78.45%

Total THC

107.48 mg/g

Total Terpenes

(Q3)

ND

**Total CBD** 

**Not Tested** 

Moisture (Q3)

81.14%

Total Cannabinoids (Q3)

Cannabinoids

Complete

Analyte	LOQ	Result	Result	Qualifier
	%	%	mg/g	
THCa	2.04	21.89	218.9	
Δ9-THC	2.04	59.25	592.5	
Δ8-THC	2.04	ND	ND	Q3
THCVa	2.04	ND	ND	Q3
THCV	2.04	ND	ND	Q3
CBDa	2.04	ND	ND	
CBD	2.04	ND	ND	
CBDVa	2.04	ND	ND	Q3
CBDV	2.04	ND	ND	Q3
CBN	2.04	ND	ND	Q3
CBGa	2.04	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBG	2.04	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
CBCa	2.04	ND	ND	Q3
CBC	2.04	ND	ND	Q3
Total		81.14	811.4	Q3

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

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

The reported result is based on a sample weight with th<mark>e applicable moisture content for that s</mark>ample; 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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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 12.12.24

Laboratory Manager



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Sample: 2412LVL1460.6859
Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624
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miles@nugrunextracts.com Sample Received: 12/05/2024; Report Created: 12/12/2024; Report Expiration: 12/12/2025

Sample Received: 12/05/2024; Report Created: 12/12/2024; Report Expiration: 12/12/2025 Sampling Date: 12/04/2024; Sampling Time: 4:47 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/21/2024; External Lot ID: 00309 (80g) Date of Pickup: Time Collected:

#### N020GB Live Resin

Lic. #00000081DCPK00962019

Concentrates & Extracts, Live Resin, Butane



### **Terpenes**

(928) 460-1817

Analyte	LOQ			<u>Qualifier</u>	Analyte	LOQ			<u>(ualifier</u>
	mg/g	mg/g	%		- 11	mg/g	mg/g	%	
δ-Limonene	0.87	45.37		Q3	Cedrol	0.44	ND	ND	Q3
Farnesene	0.07	18.30	1.830	Q3	cis-Nerolidol	0.87	ND	ND	Q3
β-Caryophyllene	0.87	9.33	0.933	Q3	Citronellol	4.37	ND	ND	Q3
α-Pinene	0.44	6.42	0.642	Q3	Eucalyptol	0.44	ND	ND	Q3
Fenchol	0.44	4.95	0.495	Q3	Fenchone	0.87	ND	ND	Q3
β-Myrcene	0.44	4.77	0.477	Q3	y-Terpinene	0.44	ND	ND	Q3
Linalool	0.87	4.30	0.430	Q3	γ- <mark>Terpi</mark> neol	0.09	ND	ND	Q3
β-Pinene	0.87	3.44	0.344	Q3	Geraniol	8.74	ND	ND	Q3
α-Humulene	0.44	3.11	0.311	Q3	Geranyl Acetate	0.44	ND	ND	Q3
cis-Ocimene	0.13	2.80	0.280	Q3	Guaiol	0.44	ND	ND	Q3
α-Terpineol	0.71	2.79	0.279	Q3	Isoborneol	4.37	ND	ND	Q3
Camphene	0.44	1.03	0.103	Q3	Isopulegol	0.44	ND	ND	Q3
α-Bisabolol	0.44	0.57	0.057	Q3	Menthol	0.44	ND	ND	Q3
trans-Ocimene	0.29	0.30	0.030	Q3	Nerol	0.44	ND	ND	Q3
3-Carene	0.87	ND	ND	Q3	Pulegone	0.44	ND	ND	Q3
α-Cedrene	0.44	ND	ND	Q3	p-Cymene	0.44	ND	ND	Q3
α-Phellandrene	0.44	ND	ND	Q3	Sabinene	0.44	ND	ND	Q3
α-Terpinene	0.44	ND	ND	Q3	Sabinene Hydrate	0.44	ND	ND	Q3
β-Eudesmol	0.44	ND	ND	Q3	Terpinolene	0.87	<loq< td=""><td><loq< td=""><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td></loq<>	Q3
Borneol	1.31	<loq< td=""><td><loq< td=""><td>Q3</td><td>trans-Nerolidol</td><td>0.44</td><td>ND</td><td>ND</td><td>Q3</td></loq<></td></loq<>	<loq< td=""><td>Q3</td><td>trans-Nerolidol</td><td>0.44</td><td>ND</td><td>ND</td><td>Q3</td></loq<>	Q3	trans-Nerolidol	0.44	ND	ND	Q3
Camphor	1.75	ND	ND	Q3	Valencene	0.44	ND	ND	Q3
Caryophyllene	0.44	NID	NID		•				
Oxide	0.44	ND	ND	Q3					

#### **Primary Aromas**



Lemor



Magnolia





Pine



Basil

107.48 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: 2412LVL1460.6859

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: Gorilla Butter; Batch Size: 790 g; External Batch ID: N020GB

Sample Received: 12/05/2024; Report Created: 12/12/2024; Report Expiration: 12/12/2025 Sampling Date: 12/04/2024; Sampling Time: 4:47 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/21/2024; External Lot ID: 00309 (80g) Date of Pickup: Time Collected:

#### N020GB Live Resin

Concentrates & Extracts, Live Resin, Butane



Residual Solvents Pass

Analyte	LOQ	Limit	Result	Status	Qualifier
	PPM	PPM	PPM		
Acetone	367.070	1000.000	ND	Pass	
Acetonitrile	149.220	410.000	ND	Pass	
Benzene	0.730	2.000	ND	Pass	
Butanes	2442.280	5000.000	ND	Pass	
Chloroform	21.980	60.000	ND	Pass	
Dichloromethane	223.360	600.000	ND	Pass	
Ethanol	1821.240	5000.000	ND	Pass	
Ethyl-Acetate	1822.970	5000.000	ND	Pass	
Ethyl-Ether	1815.850	5000.000	ND	Pass	
Heptane	1818.500	5000.000	ND	Pass	
Hexanes	104.830	290.000	ND	Pass	
Isopropanol	1812.700	5000.000	ND	Pass	
Isopropyl-Acetate	1816.060	5000.000	ND	Pass	
Methanol	1086.790	3000.000	ND	Pass	
Pentanes	1827.850	5000.000	ND	Pass	
Toluene	327.070	890.000	ND	Pass	
Xvlenes	783.660	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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Sample: 2412LVL1460.6859

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624
Tucson, AZ 85710 Strain: Gorilla Butter; Batch Size: 790 g; External Batch ID: N020GB

#### N020GB Live Resin

Concentrates & Extracts, Live Resin, Butane



**Pass** 

**Pesticides** Analyte Qualifier LOO Limit Units Status LOC Units Qualifier Analyte Limit Status PPM PPM PPM PPM 0.050 PPM PPM 0.040 Abamectin 0.500 ND Pass Hexythiazox 1.000 ND Pass Acephate 0.400 ND Pass Imazalil ND Pass M1 Acetamiprid 0.200 ND Pass **Imidacloprid** 0.400 ND Pass Aldicarb 0.400 ND Pass Kresoxim Methyl 0.400 ND Pass Azoxystrobin 0.200 ND Pass Malathion 0.200 ND Pass Bifenazate 0.050 0.200 ND Pass Metalaxyl ND Pass Bifenthrin 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 0.050 0.200 ND Pass Naled 0.500 ND Pass Chlorantraniliprole ND **Pass** Oxamyl 1.000 ND **Pass** Chlorfenapyr 0.460 1.000 ND Pass Paclobutrazol 0.400 ND Pass Chlorpyrifos 0.200 ND Pass Permethrins ND Pass Clofentezine 0.200 ND Pass Phosmet 0.200 ND Pass Cyfluthrin 0.460 1.000 ND Pass Piperonyl Butoxide 2.000 ND Pass Cypermethrin 1.000 ND Pass Prallethrin 0.200 ND Pass Daminozide 0.460 1.000 ND Pass Propiconazole 0.400 ND Pass Dichlorvos (DDVP) 0.100 ND Pass Propoxur ND Pass Diazinon 0.200 ND Pass **Pyrethrins** 0.470 1.000 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 0.200 ND Pass Spirotetramat 0.200 ND **Pass** Fenoxycarb 0.050 ND Pass Spiroxamine 0.050 0.400 ND Pass Fenpyroximate 0.400 ND **Pass Tebuconazole** 0.400 ND Pass Fipronil 0.050 0.400 ND Pass Thiacloprid ND Pass Flonicamid 1.000 ND **Pass** Thiamethoxam 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: 2412LVL1460.6859

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624
Tucson, AZ 85710 Strain: Gorilla Butter; Batch Size: 790 g; External Batch ID: N020GB

miles@nugrunextracts.com

(928) 460-1817

Lic. #00000081DCPK00962019

Sample Received: 12/05/2024; Report Created: 12/12/2024; Report Expiration: 12/12/2025
Sampling Date: 12/04/2024; Sampling Time: 4:47 pm; Sampling Person: Ryan
Harvest Date: 11/18/2024; Manufacturing Date: 11/21/2024; External Lot ID: 00309 (80g)
Date of Pickup: Time Collected:

#### N020GB Live Resin

Concentrates & Extracts, Live Resin, Butane



Mycotoxins

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 Ochratoxi <mark>ns</mark> (A and B)	2.00	20.00	2.28	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: 2412LVL1460.6859

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Tucson, AZ 85710 Strain: Gorilla Butter; Batch Size: 790 g; External Batch ID: NO20GB

Sample Received: 12/05/2024; Report Created: 12/12/2024; Report Expiration: 12/12/2025 Sampling Date: 12/04/2024; Sampling Time: 4:47 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/21/2024; External Lot ID: 00309 (80g)

Date of Pickup: Time Collected:

N020GB Live Resin

Lic. #00000081DCPK00962019

miles@nugrunextracts.com

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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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Sample: 2412LVL1460.6859

4850 S Park Ave Secondary License: 00000144ESQK21738687; Chain of Distribution: Desert Bloom ReLeaf Center + ReLeaf 85624 Tucson, AZ 85710 Strain: Gorilla Butter; Batch Size: 790 g; External Batch ID: NO20GB

Sample Received: 12/05/2024; Report Created: 12/12/2024; Report Expiration: 12/12/2025 Sampling Date: 12/04/2024; Sampling Time: 4:47 pm; Sampling Person: Ryan Harvest Date: 11/18/2024; Manufacturing Date: 11/21/2024; External Lot ID: 00309 (80g) Lic. #00000081DCPK00962019 Date of Pickup: Time Collected:

N020GB Live Resin

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Concentrates & Extracts, Live Resin, Butane



**Heavy Metals Pass** 

Analyte	Result	LOQ	Limit	Status	Qualifier
	PPM	PPM	PPM		
Arsenic	<0.097	0.097	0.400	Pass	
Cadmium	<0.097	0.097	0.400	Pass	
Lead	<0.097	0.097	1.000	Pass	
Mercury	ND	0.097	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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