

# nugrun.

<b>Batch Name:</b>	N105LO
<b>Strain:</b>	Sour MAC
<b>Extraction Method:</b>	Butane
<b>Manufacture Date:</b>	9/18/2025
<b>Tested At:</b>	Apollo Labs
<b>Infused or prepared for sale by:</b>	Ponderosa Botanical Care Inc. #00000109ESVM44878444

## Starting Input:

<b>Type:</b>	Flower
<b>Strains:</b>	Sour MAC
<b>Batch Names:</b>	SMAC-8-1-250521
<b>Harvest Date:</b>	5/21/2025
<b>Cultivated by:</b>	Border Health Inc. #00000022ESMC44584355

## Arizona Department of Health Services' Warning:

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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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## Distribution Chain:

Medmar Tanque Verde LLC #00000081DCPK00962019 #00000039ESEZ33667642	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 Golden Leaf Wellness, LLC #00000067ESBS89254298 #00000077DCPS00216601	Ponderosa Botanical Care Inc #00000109ESVM44878444 #00000066DCBO00410690
Arizona Natural Pain Solutions I #00000096ESWI60030184 #00000013DCOU00042197	RCH Wellness #00000080ESNP00364439
Kind Meds Inc. #00000060ESTV86857950	RJK Ventures, Inc. #00000131DCYO00924714 #00000035ESBO39198288
Border Health, Inc #00000022ESMC44584355	Sea of Green LLC #00000113DCUX00454549 #00000057ESJG92466754
Cannabis Research Group Inc #00000104ESDH57805022 #00000055DCDA00381095	Sixth Street Enterprises Inc #00000090ESFB63917979 #00000014DCHT00564851
Curious Cultivators 1 LLC #0000155ESTWD37312465	Sixth Street Enterprises Inc #00000092ESKW00353670 #00000088DCXB00897085
H4L Ponderosa, LLC #00000118ESDH66162163 #00000093DCBC00293679	Soothing Ponderosa, LLC #00000117ESPN93487198 #00000094DCTJ00667966
High Mountain Health, LLC #00000087ESWR93327597 #00000050DCBO00239922	Total Health & Wellness Inc #00000021ESQX24132908 #00000100DCWU00857159
Higher than High I LLC #0000151ESTVN87881223	Total Health & Wellness Inc #00000036DCOP00819772 #00000060ESTV86857950
Joint Junkies I LLC #0000158ESTLH17620655	Total Health & Wellness Inc #0000159ESTFT57497963
Copper State Herbal Center Inc #00000127ESET80222360 #00000058DCQU00115543	Desert Boyz #0000153ESTXW47689762
Arizona Wellness Collective 3, Inc. #00000044ESZW01555573	Superior Organics #00000065DCLV00799347 #00000123ESYS35386603
Rainbow Collective Inc. #00000039DCVR00320237 #00000124ESOS02903622	Total Accountability Patient Care #00000025DCPT00084389 #00000114ESQS66067289

## Sour MAC Live Resin N105LO

Sample ID: 2509APO4205.21093

Strain: Sour MAC

Matrix: Concentrates & Extracts

Type: Live Resin

Source Batch #:

Collected: 09/19/2025 10:10 am

Received: 09/19/2025

Completed: 09/25/2025

Batch #: N105LO

Harvest Date: 05/21/2025

Client

nugrun.

Lic. # 00000109ESVM44878444

Lot #:

Production/Manufacture Date: 09/18/2025

Production/Manufacture Method: Butane



### Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	09/22/2025	Complete
Terpenes	09/25/2025	Complete
Residual Solvents	09/22/2025	Pass
Microbials	09/24/2025	Pass
Mycotoxins	09/22/2025	Pass
Pesticides	09/22/2025	Pass
Heavy Metals	09/23/2025	Pass

### Cannabinoids by SOP-6

Complete



Analyte	LOD	LOQ	Result	Result	Q
	%	%	%	mg/g	
THCa		0.1000	19.8930	198.930	
Δ9-THC		0.1000	62.5630	625.630	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	0.2211	2.211	
CBDa		0.1000	<LOQ	<LOQ	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	<LOQ	<LOQ	
CBGa		0.1000	0.4103	4.103	
CBG		0.1000	0.2538	2.538	
CBC		0.1000	0.1258	1.258	
<b>Total THC</b>			<b>80.0091</b>	<b>800.0912</b>	
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>	
<b>Total</b>			<b>83.4670</b>	<b>834.6702</b>	

Date Tested: 09/22/2025 07:00 am



*Anthony Settanni*

Anthony Settanni  
Lab Director  
09/25/2025

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Type: Live Resin  
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Lot #:  
Production/Manufacture Date: 09/18/2025  
Production/Manufacture Method: Butane

### Pesticides by SOP-22

Pass

Analyte	LOQ	Limit	Result	Q	Status	Analyte	LOQ	Limit	Result	Q	Status
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.2500	0.5000	ND		Pass	Hexythiazox	0.5000	1.0000	ND		Pass
Acephate	0.2000	0.4000	ND		Pass	Imazalil	0.1000	0.2000	ND		Pass
Acetamiprid	0.1000	0.2000	ND		Pass	Imidacloprid	0.2000	0.4000	ND		Pass
Aldicarb	0.2000	0.4000	ND		Pass	Kresoxim Methyl	0.2000	0.4000	ND		Pass
Azoxystrobin	0.1000	0.2000	ND		Pass	Malathion	0.1000	0.2000	ND		Pass
Bifenazate	0.1000	0.2000	ND		Pass	Metalaxyl	0.1000	0.2000	ND		Pass
Bifenthrin	0.1000	0.2000	ND		Pass	Methiocarb	0.1000	0.2000	ND		Pass
Boscalid	0.2000	0.4000	ND		Pass	Methomyl	0.2000	0.4000	ND		Pass
Carbaryl	0.1000	0.2000	ND		Pass	Myclobutanil	0.1000	0.2000	ND		Pass
Carbofuran	0.1000	0.2000	ND		Pass	Naled	0.2500	0.5000	ND		Pass
Chlorantraniliprole	0.1000	0.2000	ND		Pass	Oxamyl	0.5000	1.0000	ND		Pass
Chlorfenapyr	0.5000	1.0000	ND		Pass	Pacllobutrazol	0.2000	0.4000	ND		Pass
Chlorpyrifos	0.1000	0.2000	ND		Pass	Permethrins	0.1000	0.2000	ND		Pass
Clofentezine	0.1000	0.2000	ND		Pass	Phosmet	0.1000	0.2000	ND		Pass
Cyfluthrin	0.5000	1.0000	ND		Pass	Piperonyl	1.0000	2.0000	ND		Pass
Cypermethrin	0.5000	1.0000	ND		Pass	Butoxide					
Daminozide	0.5000	1.0000	ND		Pass	Prallethrin	0.1000	0.2000	ND		Pass
Diazinon	0.1000	0.2000	ND		Pass	Propiconazole	0.2000	0.4000	ND		Pass
Dichlorvos	0.0500	0.1000	ND		Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND		Pass
Ethoprophos	0.1000	0.2000	ND		Pass	Pyridaben	0.1000	0.2000	ND		Pass
Etofenprox	0.2000	0.4000	ND		Pass	Spinosad	0.1000	0.2000	ND		Pass
Etoxazole	0.1000	0.2000	ND		Pass	Spiromesifen	0.1000	0.2000	ND		Pass
Fenoxycarb	0.1000	0.2000	ND		Pass	Spirotetramat	0.1000	0.2000	ND		Pass
Fenpyroximate	0.2000	0.4000	ND		Pass	Spiroxamine	0.2000	0.4000	ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.5000	1.0000	ND		Pass	Thiacloprid	0.1000	0.2000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiamethoxam	0.1000	0.2000	ND		Pass
						Trifloxystrobin	0.1000	0.2000	ND		Pass

Date Tested: 09/22/2025 07:00 am



*Anthony Settanni*

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Lab Director  
09/25/2025

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Type: Live Resin  
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Harvest Date: 05/21/2025

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**nugrun.**  
Lic. # 00000109ESVM44878444

Lot #:  
Production/Manufacture Date: 09/18/2025  
Production/Manufacture Method: Butane

### Microbials

Pass

Analyte	Limit	Result	Status	Q
Salmonella SPP by QPCR: SOP-15	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Flavus Aspergillus Fumigatus or Aspergillus Niger by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	
Aspergillus Terreus by QPCR: SOP-14	Detected/Not Detected in 1g	ND	Pass	

Analyte	LOQ	Limit	Result	Status	Q
E. Coli by traditional plating: SOP-13	CFU/g 10.0	CFU/g 100.0	CFU/g < 10 CFU/g	Pass	

Date Tested: 09/24/2025 12:00 am

### Mycotoxins by SOP-22

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	µg/kg	µg/kg	µg/kg	µg/kg		
B1	5	10	20	ND	Pass	
B2	5	10	20	ND	Pass	
G1	5	10	20	ND	Pass	
G2	5	10	20	ND	Pass	
Total Aflatoxins	5	10	20	ND	Pass	
Ochratoxin A	5	10	20	ND	Pass	

Date Tested: 09/22/2025 07:00 am

### Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.1000	0.1330	0.4000	ND	Pass	
Cadmium	0.1000	0.1330	0.4000	ND	Pass	
Lead	0.2500	0.3330	1.0000	ND	Pass	
Mercury	0.0500	0.0660	0.2000	ND	Pass	

Date Tested: 09/23/2025 07:00 am



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Lab Director  
09/25/2025

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nugrun.

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Production/Manufacture Date: 09/18/2025

Production/Manufacture Method: Butane

## Residual Solvents by SOP-3

Analyte	LOQ	Limit	Result	Status	Q
	PPM	PPM	PPM		Pass
Acetone	381.0000	1000.0000	ND	Pass	
Acetonitrile	154.0000	410.0000	ND	Pass	
Benzene	1.0000	2.0000	ND	Pass	
Butanes	1914.0000	5000.0000	ND	Pass	
Chloroform	24.0000	60.0000	ND	Pass	
Dichloromethane	231.0000	600.0000	ND	Pass	
Ethanol	1910.0000	5000.0000	ND	Pass	
Ethyl-Acetate	1907.0000	5000.0000	ND	Pass	
Ethyl-Ether	1901.0000	5000.0000	ND	Pass	
n-Heptane	1892.0000	5000.0000	ND	Pass	
Hexanes	115.0000	290.0000	ND	Pass	
Isopropanol	1915.0000	5000.0000	ND	Pass	
Isopropyl-Acetate	1908.0000	5000.0000	ND	Pass	
Methanol	1141.0000	3000.0000	ND	Pass	
Pentane	1923.0000	5000.0000	ND	Pass	
Toluene	343.0000	890.0000	ND	Pass	
Xylenes + Ethyl Benzene	841.0000	2170.0000	ND	Pass	

Date Tested: 09/22/2025 07:00 am



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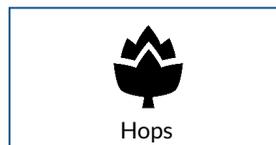
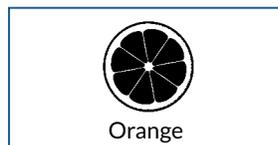
Production/Manufacture Date: 09/18/2025

Production/Manufacture Method: Butane

## Terpenes

Analyte	LOQ	Result	Result	Q	Analyte	LOQ	Result	Result	Q
	%	%	mg/g			%	%	mg/g	
β-Caryophyllene	0.0010	3.6716	36.716	Q3	Carvone	0.0010	ND	ND	Q3
D,L-Limonene	0.0010	1.9193	19.193	Q3	Cedrol	0.0010	ND	ND	Q3
β-Myrcene	0.0010	1.5069	15.069	Q3	cis-Nerolidol	0.0010	ND	ND	Q3
α-Humulene	0.0010	0.9003	9.003	Q3	Citronellol	0.0010	ND	ND	Q3
α-Bisabolol	0.0010	0.8835	8.835	Q3	Eucalyptol	0.0010	ND	ND	Q3
Linalool	0.0010	0.7588	7.588	Q3	γ-Terpinene	0.0010	ND	ND	Q3
cis-Farnesol	0.0010	0.3947	3.947	Q3	Geranyl Acetate	0.0010	ND	ND	Q3
α-Pinene	0.0010	0.3049	3.049	Q3	Guaiol	0.0010	ND	ND	Q3
Terpinolene	0.0010	0.2982	2.982	Q3	Isoborneol	0.0010	ND	ND	Q3
β-Pinene	0.0010	0.2810	2.810	Q3	Isobornyl Acetate	0.0010	ND	ND	Q3
trans-beta-Ocimene	0.0010	0.2406	2.406	Q3	Isopulegol	0.0010	ND	ND	Q3
Nootkatone	0.0010	0.2359	2.359	Q3	m-Cymene	0.0010	ND	ND	Q3
α-Terpineol	0.0010	0.2203	2.203	Q3	Menthol	0.0010	ND	ND	Q3
Endo-Fenchyl Alcohol	0.0010	0.1839	1.839	Q3	L-Menthone	0.0010	ND	ND	Q3
Caryophyllene Oxide	0.0010	0.0773	0.773	Q3	Nerol	0.0010	ND	ND	Q3
Camphene	0.0010	0.0394	0.394	Q3	Octyl Acetate	0.0010	ND	ND	Q3
o,p-Cymene	0.0010	0.0327	0.327	Q3	Piperitone	0.0010	ND	ND	Q3
Geraniol	0.0010	0.0214	0.214	Q3	Pulegone	0.0010	ND	ND	Q3
Fenchone	0.0010	0.0154	0.154	Q3	Sabinene	0.0010	ND	ND	Q3
D,L-Borneol	0.0010	0.0152	0.152	Q3	Sabinene Hydrate	0.0010	ND	ND	Q3
3-Carene	0.0010	0.0150	0.150	Q3	Terpinen-4-ol	0.0010	ND	ND	Q3
α-Terpinene	0.0010	0.0139	0.139	Q3	Thymol	0.0010	ND	ND	Q3
α-Phellandrene	0.0010	0.0137	0.137	Q3	trans-Citral	0.0010	ND	ND	Q3
α-Cedrene	0.0010	ND	ND	Q3	trans-Nerolidol	0.0010	ND	ND	Q3
α-Thujone	0.0010	ND	ND	Q3	Valencene	0.0010	ND	ND	Q3
Camphor	0.0010	ND	ND	Q3	<b>Total</b>		<b>12.0439</b>	<b>120.439</b>	

## Primary Aromas



Date Tested: 09/25/2025 12:00 am  
Terpenes analysis is not regulated by AZDHS.



*Anthony Settanni*

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Lab Director  
09/25/2025

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Lot #:  
Production/Manufacture Date: 09/18/2025  
Production/Manufacture Method: Butane

**Qualifiers Definitions**

Qualifier Notation	Qualifier Description
I1	The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance criteria in subsection (L)(1) with respect to the reference spectra, indicating interference
L1	When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits in subsection (K)(2)(c), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
M1	The recovery from the matrix spike in subsection (K)(4) was: a. High, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M2	The recovery from the matrix spike in subsection (K)(4) was: b. Low, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
M3	The recovery from the matrix spike in subsection (K)(4) was: c. Unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample in subsection (K)(2) was within acceptance criteria
R1	The relative percent difference for the laboratory control sample and duplicate exceeded the limit in subsection (K)(3), but the recovery in subsection (K)(2) was within acceptance criteria
V1	The recovery from continuing calibration verification standards exceeded the acceptance limits in subsection (J)(1)(b), but the sample's target analytes were not detected above the maximum allowable concentrations in Table 3.1 for the analytes in the sample
Q2	The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices - Used to denote that the sample as-received could not be fully pre-homogenized in packaging prior to microbiology analysis
Q3	Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317

**Notes and Addenda:**



Bryant Kearl  
Chief Scientific Officer  
09/25/2025

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**Sour MAC Live Resin N105LO**

Sample ID: 2509APO4205.21093  
Strain: Sour MAC  
Matrix: Concentrates & Extracts  
Type: Live Resin  
Source Batch #:

Collected: 09/19/2025 10:10 am  
Received: 09/19/2025  
Completed: 09/25/2025  
Batch #: N105LO  
Harvest Date: 05/21/2025

Client  
**nugrun.**  
Lic. # 00000109ESVM44878444  
  
Lot #:  
Production/Manufacture Date: 09/18/2025  
Production/Manufacture Method: Butane

**Customer Supplied Information:**



Bryant Kearl  
Chief Scientific Officer  
09/25/2025

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**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 for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child;  
**KEEP OUT OF REACH OF CHILDREN.**  
The product associated with the COA has been tested by Apollo Labs using validated state certified testing methodologies as required by Arizona state law. Values reported herein relate only to the specific sample of product submitted by Client for testing. Apollo 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 Apollo Labs.