Result

### **Grapes N Cream Shatter**

Sample ID: 2507APO3212.16315 Strain: Grapes N Cream Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Collected: 07/23/2025 08:49 am Received: 07/23/2025 Completed: 08/11/2025 Batch #: CS-0722-S-GNC Harvest Date: 01/28/2025

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: CS-0722-S-GNC

Production/Manufacture Date: 07/22/2025 Production/Manufacture Method: Butane



#### Summary Test Date Tested Batch 07/24/2025

Pass Cannabinoids Complete **Terpenes** 07/28/2025 Complete Residual Solvents 07/24/2025 **Pass** Microbials 07/28/2025 **Pass** Mycotoxins 07/24/2025 Pass **Pesticides** 07/24/2025 Pass Heavy Metals 07/24/2025 Pass

### Cannabinoids by SOP-6

Complete

81.8131%

Total THC

0.1221%

Total CBD

96.5896%

Total Cannabinoids (Q3)

1.2865%

**Total Terpenes** 

Analyte	LOD	LOQ	Result	Result	
Allalyte					
	%	%	%	mg/g	
THCa		0.1000	88.9483	889.483	
Δ9-THC		0.1000	3.8055	38.055	
Δ8-THC		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	0.1392	1.392	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBGa		0.1000	3.5834	35.834	
CBG		0.1000	0.1133	1.133	
CBC		0.1000	ND	ND	
Total THC			81.8131	818.1312	
Total CBD			0.1221	1.2210	
Total			96.5896	965.8961	

Date Tested: 07/24/2025 07:00 am



Anthony Settanni

Lab Director 08/11/2025

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com







(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

2 of 8

#### **Grapes N Cream Shatter**

Sample ID: 2507APO3212.16315 Strain: Grapes N Cream Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Collected: 07/23/2025 08:49 am Received: 07/23/2025 Completed: 08/11/2025 Batch #: CS-0722-S-GNC Harvest Date: 01/28/2025

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: CS-0722-S-GNC Production/Manufacture Date: 07/22/2025 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	lmazalil	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	R1	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	Paclobutrazol	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 ND		Pass	Spirotetramat	0.1000 0.2000	0.2000 0.4000	ND ND		Pass
Fenpyroximate	0.2000	0.4000	ND ND		Pass	Spiroxamine	0.2000	0.4000	ND ND		Pass Pass
Fipronil Flonicamid	0.2000	1.0000	ND ND		Pass Pass	Tebuconazole Thiacloprid	0.2000	0.2000	ND ND		Pass
Fludioxonil	0.2000	0.4000	ND ND		Pass	Thiamethoxam	0.1000	0.2000	ND ND		Pass
FIUUIUXUIIII	0.2000	0.4000	ND		Pass	Trifloxystrobin	0.1000	0.2000	ND ND		Pass
						II IIIOXYSLI ODIII	0.1000	0.2000	טאו		Pd55

Date Tested: 07/24/2025 07:00 am



Mathons Section Anthony Settanni Lab Director

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

3 of 8

### **Grapes N Cream Shatter**

Sample ID: 2507APO3212.16315 Strain: Grapes N Cream Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Collected: 07/23/2025 08:49 am Received: 07/23/2025 Completed: 08/11/2025 Batch #: CS-0722-S-GNC Harvest Date: 01/28/2025

Client

Io Extracts Lic. # 00000067ESBS89254298

Lot #: CS-0722-S-GNC Production/Manufacture Date: 07/22/2025 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
	CFU/g	CFU/g	CFU/g		<u>.</u>
E. Coli by traditional plating: SOP-13	10.0	100.0	< 10 CFU/g	Pass	

Date Tested: 07/28/2025 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	I1

Date Tested: 07/24/2025 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: 07/24/2025 12:00 am



Arthung Setter Anthony Settanni Lab Director 08/11/2025

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com







(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

4 of 8

### **Grapes N Cream Shatter**

Sample ID: 2507APO3212.16315 Strain: Grapes N Cream Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Collected: 07/23/2025 08:49 am Received: 07/23/2025 Completed: 08/11/2025 Batch #: CS-0722-S-GNC Harvest Date: 01/28/2025

Client Io Extracts

Lic. # 00000067ESBS89254298

Lot #: CS-0722-S-GNC Production/Manufacture Date: 07/22/2025 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	<loq< td=""><td>Pass</td><td></td></loq<>	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: 07/24/2025 07:00 am



Unthony Setw Anthony Settanni Lab Director

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

5 of 8

### **Grapes N Cream Shatter**

Sample ID: 2507APO3212.16315 Strain: Grapes N Cream Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Collected: 07/23/2025 08:49 am Received: 07/23/2025 Completed: 08/11/2025 Batch #: CS-0722-S-GNC Harvest Date: 01/28/2025

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: CS-0722-S-GNC

Production/Manufacture Date: 07/22/2025 Production/Manufacture Method: Butane

#### **Terpenes**

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
β-Caryophyllene	0.0010	0.5337	5.337	Q3	
α-Humulene	0.0010	0.3720	3.720	Q3	
D,L-Limonene	0.0010	0.0878	0.878	Q3	
Endo-Fenchyl Alcohol	0.0010	0.0811	0.811	Q3	
α-Bisabolol	0.0010	0.0721	0.721	Q3	
Linalool	0.0010	0.0710	0.710	Q3	
β-Myrcene	0.0010	0.0159	0.159	Q3	
β-Pinene	0.0010	0.0136	0.136	Q3	
α-Pinene	0.0010	0.0089	0.089	Q3	
α-Terpineol	0.0010	0.0059	0.059	Q3	
Isoborneol	0.0010	0.0045	0.045	Q3	
Terpinolene	0.0010	0.0040	0.040	Q3	
Fenchone	0.0010	0.0033	0.033	Q3	
Camphene	0.0010	0.0029	0.029	Q3	
α-Terpinene	0.0010	0.0026	0.026	Q3	
3-Carene	0.0010	0.0023	0.023	Q3	
y-Terpinene	0.0010	0.0019	0.019	Q3	
Eucalyptol	0.0010	0.0018	0.018	Q3	ļ
Guaiol	0.0010	0.0013	0.013	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	<loq< th=""><th><loq< th=""><th>Q3</th><th></th></loq<></th></loq<>	<loq< th=""><th>Q3</th><th></th></loq<>	Q3	
α-Thujone	0.0010	ND	ND	Q3	
D,L-Borneol	0.0010	ND	ND	Q3	
Camphor	0.0010	ND	ND	Q3	

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
Caryophyllene Oxide	0.0010	ND	ND	Q3	
Citronellol	0.0010	ND	ND	Q3	
Geraniol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Isobornyl Acetate	0.0010	ND	ND	Q3	
Isopulegol	0.0010	ND	ND	Q3	
m-Cymene	0.0010	ND	ND	Q3	
Menthol	0.0010	ND	ND	Q3	
L-Menthone	0.0010	ND	ND	Q3	
Nerol	0.0010	ND	ND	Q3	
Nootkatone	0.0010	ND	ND	Q3	
o,p-Cymene	0.0010	ND	ND	Q3	
Octyl Acetate	0.0010	ND	ND	Q3	
Phytane	0.0010	ND	ND	Q3	
Piperitone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Sabinene Hydrate	0.0010	ND	ND	Q3	
Terpinen-4-ol	0.0010	ND	ND	Q3	
Thymol	0.0010	ND	ND	Q3	
trans-Citral	0.0010	ND	ND	Q3	
trans-Nerolidol	0.0010	ND	ND	Q3	
trans-beta-Ocimene	0.0010	ND	ND	Q3	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		1.2865	12.865		

#### **Primary Aromas**











Date Tested: 07/28/2025 12:00 am Terpenes analysis is not regulated by AZDHS.



Milliams

Anthony Settanni Lab Director 08/11/2025

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com







(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

6 of 8

### **Grapes N Cream Shatter**

Sample ID: 2507APO3212.16315 Strain: Grapes N Cream Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Collected: 07/23/2025 08:49 am Received: 07/23/2025 Completed: 08/11/2025 Batch #: CS-0722-S-GNC Harvest Date: 01/28/2025

Client Io Extracts Lic. # 00000067ESBS89254298

Lot #: CS-0722-S-GNC Production/Manufacture Date: 07/22/2025 Production/Manufacture Method: Butane

# **Qualifiers Definitions**

Qualifier Notation	Qualifier Description
l1	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
М3	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 08/11/2025

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com







(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

7 of 8

#### Grapes N Cream Shatter

Sample ID: 2507APO3212.16315 Strain: Grapes N Cream Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Collected: 07/23/2025 08:49 am Received: 07/23/2025 Completed: 08/11/2025 Batch #: CS-0722-S-GNC Harvest Date: 01/28/2025

Client Io Extracts Lic. # 00000067ESBS89254298

Lot #: CS-0722-S-GNC Production/Manufacture Date: 07/22/2025 Production/Manufacture Method: Butane

# **Customer Supplied Information:**

Copperstate - Other Information

Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Cultivated by: Kannaboost Technology, INC (Copperstate) (00000118DCKD00426097) Manufactured by: Arizona Golden Leaf Wellness (00000067ESBS89254298)

Distributed through: Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS00216601) https://azcarecheck.azdhs.gov/s/





Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



(602) 767-7600 http://www.apollolabscorp.com Lic# 00000013LCRK62049775

8 of 8

### **Grapes N Cream Shatter**

Sample ID: 2507APO3212.16315 Strain: Grapes N Cream Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Collected: 07/23/2025 08:49 am Received: 07/23/2025 Completed: 08/11/2025 Batch #: CS-0722-S-GNC Harvest Date: 01/28/2025

Client Io Extracts Lic. # 00000067ESBS89254298

Lot #: CS-0722-S-GNC Production/Manufacture Date: 07/22/2025 Production/Manufacture Method: Butane

QOLLO VAR				QOLLO CAR		
		Apoll	o Labs			
		Change Re	quest Form			
		Client in	formation			
Person(s) requesting change:			Nicholas Schwartz			
A/LA# of person(s) requesting change: Organization Name/License #:			1744673FALX086219102 IO Extracts - 00000067ESBS89254298			
Date update requested:			8/11/2025			
	ls of Requesting Individual:		NAS			
By signing this Change Request Form submitter understands Apo Services.	ello Labs is not responsible for any compliance related n	natter caused by the change and that su	bmitter's internal compliance professionals previously determined the change complies with applicable rules and regulations of the	Arizona Department of Health		
		FOR INTERNAL LABORAT	ORY TRACKING USE ONLY			
nternal Tracking ID:			08112025-004			
ndividual(s) Performing CoA/Testing Request Upo	date:		Darby Deak			
Date(s) of change: Change tracking information updated:			8/11/2025 Yes			
Additional Notes:			les			
Accessioning Number/Confident Change Index Cannabis ID	Field to be Changed	Original Value	Updated Value	Reason for Change		
change mack				+		
1 2507APO3212.16315	Strain Name	Gaschata	Grapes N Cream	State Compliance		



Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



08/11/2025