(602) 767-7600 http://www.apollolabscorp.com Lic# 0000013LCRK62049775

Summary

1 of 6

Pink Marshmallow Shatter

Sample ID: 2410APO4613.21163 Strain: Pink Marshmallow Matrix: Concentrates & Extracts

Type: Shatter Source Batch #:

Produced: Collected: 10/23/2024 09:00 am Received: 10/23/2024

Completed: 10/28/2024 Batch #: V-1022-S-PMAR Harvest Date: 08/05/2024 Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: V-1022-S-PMAR

Production/Manufacture Date: 10/22/2024 Production/Manufacture Method: Butane



Summary		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	10/23/2024	Complete
Terpenes	10/25/2024	Complete
Residual Solvents	10/23/2024	Pass
Microbials	10/28/2024	Pass
Mycotoxins	10/24/2024	Pass
Pesticides	10/24/2024	Pass
Heavy Metals	10/24/2024	Pass

Cannabinoids by SOP-6

Complete

76.3409%	0.1557%	90.8999%	2.9660%
Total THC	Total CBD	Total Cannabinoids (Q3)	Total Terpenes (Q3)

Analyte	LOD	LOQ	Result	Result
	%	%	%	mg/g
THCa		0.1000	84.2592	842.592
Δ9-THC		0.1000	2.4455	24.455
Δ8-ΤΗС		0.1000	ND	ND
THCV		0.1000	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDa		0.1000	0.1776	1.776
CBD		0.1000	ND	ND
CBDVa		0.1000	ND	ND
CBDV		0.1000	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN		0.1000	ND	ND
CBGa		0.1000	3.4851	34.851
CBG		0.1000	0.5325	5.325
CBC		0.1000	ND	ND
Total THC			76.3409	763.4090
Total CBD			0.1557	1.5570
Total			90.8999	908.999

Date Tested: 10/23/2024 07:00 am





Bryant Kearl Lab Director 10/28/2024

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2 of 6

Pink Marshmallow Shatter

Sample ID: 2410APO4613.21163 Strain: Pink Marshmallow Matrix: Concentrates & Extracts Type: Shatter

Source Batch #:

Produced: Collected: 10/23/2024 09:00 am Received: 10/23/2024 Completed: 10/28/2024 Batch #: V-1022-S-PMAR

Harvest Date: 08/05/2024

Client Io Extracts Lic. # 00000067ESBS89254298

Lot #: V-1022-S-PMAR Production/Manufacture Date: 10/22/2024 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	R1	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	R1	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	R1	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	R1	Pass	Propoxur	0.1000	0.2000	ND		Pass
Dimethoate	0.1000	0.2000	ND		Pass	Pyrethrins	0.5000	1.0000	ND	R1	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	R1	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: 10/24/2024 07:00 am



Bryant Kearl

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3 of 6

Pink Marshmallow Shatter

Sample ID: 2410APO4613.21163 Strain: Pink Marshmallow Matrix: Concentrates & Extracts Type: Shatter

Source Batch #:

Produced: Collected: 10/23/2024 09:00 am Received: 10/23/2024 Completed: 10/28/2024 Batch #: V-1022-S-PMAR Harvest Date: 08/05/2024

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: V-1022-S-PMAR

Production/Manufacture Date: 10/22/2024 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: 10/28/2024 12:00 am

Mycotoxins by SOP-22

Pass

Analyte		LOD	LOQ	Limit	Units	Status	Q
	I	ug/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	R1
Total Aflatoxins		5	10	20	ND	Pass	R1
Ochratoxin A		5	10	20	ND	Pass	

Date Tested: 10/24/2024 07:00 am

Heavy Metals by SOP-21

Pass

Analyte	LOD	LOQ	Limit	Units	Status	Q
	PPM	PPM	PPM	PPM		
Arsenic	0.0660	0.1330	0.4000	ND	Pass	V1
Cadmium	0.0660	0.1330	0.4000	ND	Pass	
Lead	0.1660	0.3330	1.0000	ND	Pass	L1
Mercury	0.0330	0.0660	0.2000	ND	Pass	L1, V1

Date Tested: 10/24/2024 07:00 am



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4 of 6

Pink Marshmallow Shatter

Sample ID: 2410APO4613.21163 Strain: Pink Marshmallow Matrix: Concentrates & Extracts Type: Shatter

Source Batch #:

Produced: Collected: 10/23/2024 09:00 am Received: 10/23/2024 Completed: 10/28/2024

Batch #: V-1022-S-PMAR Harvest Date: 08/05/2024 Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: V-1022-S-PMAR

Production/Manufacture Date: 10/22/2024 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: 10/23/2024 07:00 am



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5 of 6

Pink Marshmallow Shatter

Sample ID: 2410APO4613.21163 Strain: Pink Marshmallow

Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Produced:

Collected: 10/23/2024 09:00 am Received: 10/23/2024 Completed: 10/28/2024 Batch #: V-1022-S-PMAR

Harvest Date: 08/05/2024

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: V-1022-S-PMAR

Production/Manufacture Date: 10/22/2024 Production/Manufacture Method: Butane

Terpenes

Analyte	LOQ	Result	Result	Q	
•	%	%	mg/g	•	
D,L-Limonene	0.0010	0.9130	9.130	Q3	
β-Caryophyllene	0.0010	0.5240	5.240	Q3	
β-Myrcene	0.0010	0.4081	4.081	Q3	
α-Humulene	0.0010	0.2017	2.017	Q3	
β-Pinene	0.0010	0.1457	1.457	Q3	
Linalool	0.0010	0.1379	1.379	Q3	
Guaiol	0.0010	0.1154	1.154	Q3	
α-Pinene	0.0010	0.1083	1.083	Q3	
trans-Nerolidol	0.0010	0.0949	0.949	Q3	
Fenchone	0.0010	0.0698	0.698	Q3	
trans-beta-Ocimene	0.0010	0.0659	0.659	Q3	
Caryophyllene Oxide	0.0010	0.0615	0.615	Q3	
α-Bisabolol	0.0010	0.0491	0.491	Q3	
α-Terpineol	0.0010	0.0320	0.320	Q3	
Camphene	0.0010	0.0272	0.272	Q3	
Terpinolene	0.0010	0.0116	0.116	Q3	
3-Carene	0.0010	ND	ND	Q3	
α-Cedrene	0.0010	ND	ND	Q3	
α-Phellandrene	0.0010	ND	ND	Q3	
α-Terpinene	0.0010	ND	ND	Q3	
α-Thujone	0.0010	ND	ND	Q3	
trans-β-Farnesene	0.0010	ND	ND	Q3	
D,L-Borneol	0.0010	ND	ND	Q3	
Camphor	0.0010	ND	ND	Q3	
Carvacrol	0.0010	ND	ND	Q3	
Carvone	0.0010	ND	ND	Q3	
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
cis-Nerolidol	0.0010	ND	ND	Q3	
cis-beta-Ocimene	0.0010	ND	ND	Q3	
Citronellol	0.0010	ND	ND	Q3	
Endo-Fenchyl Alcohol	0.0010	ND	ND	Q3	
Eucalyptol	0.0010	ND	ND	Q3	
y-Terpinene	0.0010	ND	ND	Q3	
Geraniol	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Isoborneol	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	
Pulegone	0.0010	ND	ND	Q3	
Sabinene	0.0010	ND	ND	Q3	
Sabinene Hydrate	0.0010	ND	ND	Q3	
Safranal	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	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		2.9660	29.660		

Primary Aromas













Lavender

Date Tested: 10/25/2024 12:00 am Terpenes analysis is not regulated by AZDHS.





Bryant Kearl Lab Director 10/28/2024

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6 of 6

Pink Marshmallow Shatter

Sample ID: 2410APO4613.21163 Strain: Pink Marshmallow Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Produced: Collected: 10/23/2024 09:00 am Received: 10/23/2024 Completed: 10/28/2024 Batch #: V-1022-S-PMAR Harvest Date: 08/05/2024

Client Io Extracts Lic. # 00000067ESBS89254298

Lot #: V-1022-S-PMAR Production/Manufacture Date: 10/22/2024 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

Customer Supplied Information:

VARZ - Other Information

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

Cultivated by: Rainbow Collective Inc (VARZ) (00000039DCVR00320237)

Manufactured by: Arizona Golden Leaf Wellness (00000067ESBS89254298)

Distributed through: Arizona Golden Leaf Wellness (00000067ESBS89254298, 00000077DCPS00216601)

https://azcarecheck.azdhs.gov/s/

Notes and Addenda:



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