La Bamba x XJ-13 x Irene OG Shatter

Sample ID: 2504APO1769.9304 Strain: La Bamba x XJ-13 x Irene OG Matrix: Concentrates & Extracts Type: Shatter Source Batch #:

Produced: Collected: 04/23/2025 09:05 am Received: 04/23/2025 Completed: 04/28/2025 Batch #: F-0418-S-LBXJOG Harvest Date: 12/23/2024

Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: F-0418-S-LBXJOG

Production/Manufacture Date: 04/18/2025 Production/Manufacture Method: Butane



Summary Test Date Tested Result Batch **Pass** Cannabinoids 04/24/2025 Complete Terpenes 04/28/2025 Complete Residual Solvents 04/24/2025 **Pass** Microbials 04/28/2025 **Pass** Mycotoxins 04/24/2025 Pass **Pesticides** 04/24/2025 Pass **Heavy Metals** 04/24/2025 Pass

Cannabinoids by SOP-6

Complete

								·
	77.4705%		0.1406	%	90.4668	%	4.4061%	
	Total THC		Total CE	3D	Total Cannab	oinoids (Q3)	Total Terpen	es (Q3)
Analyte	_	LOD	LOQ	Result	Result			C
		%	%	%	mg/g			

Analyte	LOD	LOQ	Result	Result	
	%	%	%	mg/g	
THCa		0.1000	84.9460	849.460	
Δ9-THC		0.1000	2.9729	29.729	
Δ8-ΤΗС		0.1000	ND	ND	
THCV		0.1000	ND	ND	
CBDa		0.1000	0.1603	1.603	
CBD		0.1000	ND	ND	
CBDVa		0.1000	ND	ND	
CBDV		0.1000	ND	ND	
CBN		0.1000	ND	ND	
CBGa		0.1000	2.1447	21.447	
CBG		0.1000	0.2430	2.430	
CBC		0.1000	ND	ND	
Total THC			77.4705	774.7050	
Total CBD			0.1406	1.4060	
Total			90.4668	904.668	

Date Tested: 04/24/2025 07:00 am



Anthony Settanni Lab Director

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2 of 6

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Client Io Extracts

Lic. # 00000067ESBS89254298

Lot #: F-0418-S-LBXJOG Production/Manufacture Date: 04/18/2025 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	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		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	0.4000	0.0000	NID		_
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 0.2000	ND		Pass
Ethoprophos	0.1000	0.2000	ND ND		Pass	Pyridaben	0.1000	0.2000	ND ND		Pass Pass
Etofenprox Etoxazole	0.2000	0.2000	ND ND		Pass Pass	Spinosad Spiromesifen	0.1000	0.2000	ND		Pass
	0.1000	0.2000	ND ND		Pass		0.1000	0.2000	ND ND		Pass
Fenoxycarb Fenpyroximate	0.1000	0.4000	ND ND		Pass	Spirotetramat Spiroxamine	0.1000	0.4000	ND ND		Pass
Fipronil	0.2000	0.4000	ND		Pass	Tebuconazole	0.2000	0.4000	ND		Pass
Flonicamid	0.2000	1.0000	ND		Pass	Thiacloprid	0.2000	0.4000	ND		Pass
Fludioxonil	0.2000	0.4000	ND		Pass	Thiaciophia	0.1000	0.2000	ND		Pass
Tudioxonii	0.2000	0.4000	ND		гаээ	Trifloxystrobin	0.1000	0.2000	ND		Pass
						II III OXYSLI ODIII	0.1000	0.2000	שוו		F 435

Date Tested: 04/24/2025 07:00 am



Stathamy Section Anthony Settanni

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Lab Director

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3 of 6

La Bamba x XJ-13 x Irene OG Shatter

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Client Io Extracts

Lic. # 00000067ESBS89254298

Lot #: F-0418-S-LBXJOG Production/Manufacture Date: 04/18/2025 Production/Manufacture Method: Butane

N. 41	D.
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: 04/28/2025 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	
Total Aflatoxins		5	10	20	ND	Pass	
Ochratoxin A		5	10	20	ND	Pass	I1

Date Tested: 04/24/2025 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: 04/24/2025 07:00 am



Anthony Section Anthony Settanni Lab Director

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4 of 6

La Bamba x XJ-13 x Irene OG Shatter

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Client

Io Extracts

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Lot #: F-0418-S-LBXJOG

Production/Manufacture Date: 04/18/2025 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	<loq< th=""><th>Pass</th><th></th></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: 04/24/2025 07:00 am



Anthony Settre Anthony Settanni Lab Director

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5 of 6

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Client

Io Extracts

Lic. # 00000067ESBS89254298

Lot #: F-0418-S-LBXJOG Production/Manufacture Date: 04/18/2025 Production/Manufacture Method: Butane

Terpenes

Analyte	LOQ	Result	Result	Q	Ana
	%	%	mg/g		
β-Caryophyllene	0.0010	1.1071	11.071	Q3	Ced
Linalool	0.0010	1.0359	10.359	Q3	cis-
D,L-Limonene	0.0010	0.4858	4.858	Q3	cis-l
Endo-Fenchyl Alcohol	0.0010	0.3524	3.524	Q3	cis-l
α-Humulene	0.0010	0.3038	3.038	Q3	cis-l
α-Terpineol	0.0010	0.2601	2.601	Q3	γ-Τε
β-Pinene	0.0010	0.2393	2.393	Q3	Ger
α-Pinene	0.0010	0.1538	1.538	Q3	Gua
α-Bisabolol	0.0010	0.1525	1.525	Q3	Isob
β-Myrcene	0.0010	0.0518	0.518	Q3	Isob
Citronellol	0.0010	0.0514	0.514	Q3	Isop
Caryophyllene Oxide	0.0010	0.0470	0.470	Q3	m-C
Camphene	0.0010	0.0371	0.371	Q3	Mer
Fenchone	0.0010	0.0279	0.279	Q3	L-M
Geraniol	0.0010	0.0245	0.245	Q3	Ner
Eucalyptol	0.0010	0.0210	0.210	Q3	Noc
trans-beta-Ocimene	0.0010	0.0184	0.184	Q3	o,p-
Terpinen-4-ol	0.0010	0.0155	0.155	Q3	Oct
Sabinene Hydrate	0.0010	0.0122	0.122	Q3	Phy
3-Carene	0.0010	0.0087	0.087	Q3	Pipe
α-Cedrene	0.0010	ND	ND	Q3	Pule
α-Phellandrene	0.0010	ND	ND	Q3	Sab
α-Terpinene	0.0010	ND	ND	Q3	Safr
α-Thujone	0.0010	ND	ND	Q3	Terp
trans-β-Farnesene	0.0010	ND	ND	Q3	Thy
D,L-Borneol	0.0010	ND	ND	Q3	trar
Camphor	0.0010	ND	ND	Q3	trar
Carvacrol	0.0010	ND	ND	Q3	Vale
Carvone	0.0010	ND	ND	Q3	Ver

Analyte	LOQ	Result	Result	Q	
	%	%	mg/g		
Cedrol	0.0010	ND	ND	Q3	
cis-Citral	0.0010	ND	ND	Q3	
cis-Farnesol	0.0010	ND	ND	Q3	
cis-Nerolidol	0.0010	ND	ND	Q3	
cis-beta-Ocimene	0.0010	ND	ND	Q3	
y-Terpinene	0.0010	ND	ND	Q3	
Geranyl Acetate	0.0010	ND	ND	Q3	
Guaiol	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	
Safranal	0.0010	ND	ND	Q3	
Terpinolene	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	
Valencene	0.0010	ND	ND	Q3	
Verbenone	0.0010	ND	ND	Q3	
Total		4.4061	44.061		

Primary Aromas











Date Tested: 04/28/2025 12:00 am Terpenes analysis is not regulated by AZDHS.



Milliams Anthony Settanni

Lab Director 04/28/2025

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6 of 6

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Client Io Extracts Lic. # 00000067ESBS89254298

Lot #: F-0418-S-LBXJOG Production/Manufacture Date: 04/18/2025 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

Customer Supplied Information:

Feno - Other Information

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

Cultivated by: Arizona Golden Leaf Wellness (Feno) (00000067ESBS89254298)

Manufactured by Arizona Golden Leaf Wellness (00000067ESBS89254298)

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

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

Notes and Addenda:



Brvant Kearl

Chief Scientific Officer 04/28/2025

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