

Landau Laboratories, Inc. 68031 Ramon Rd Cathedral City, CA 92234

Sour Apple Syrup

Sample ID: 2407LL11431.3984 Strain: Sour Apple Syrup Matrix: Ingestible Type: Tincture Sample Size: ; Batch: Produced: Collected: 07/08/2024 Received: 07/08/2024 Completed: 07/15/2024 Batch#: SCFN1694SA

(213) 275-1929

http://www.landaulabs.com

Lic# C8-0000016-LIC



Client

SoCal First Nations Lic. # 25575 Highway 79 Santa Ysabel, CA 92070

Summary

Test Batch	Date Tested	Result Pass
Cannabinoids	07/11/2024	Pass
Residual Solvents	07/10/2024	Pass
Microbials	07/09/2024	Pass
Mycotoxins	07/12/2024	Pass
Pesticides	07/12/2024	Pass
Heavy Metals	07/10/2024	Pass
Foreign Matter	07/08/2024	Pass

Cannabinoids

Pass

10.7	00 mg/serving		ND	1:	1.295 mg/	/serving	11.295 mg/serving
	Total THC	1	lotal CBD		Total Cannabinoi	ds (Neutral)	Sum of Cannabinoids
Analyte	LOQ	LOD	Results	Results	Results	Results	
	mg/g	mg/g	mg/serving	mg/g	mg/serving	mg/container	
THCa	0.0000040	0.0000010	ND	ND	ND	ND	
∆9-THC	0.0000040	0.0000010	10.700	7.329	10.700	535.017	
∆8-THC	0.000050	0.0000010	ND	ND	ND	ND	
THCV	0.0000090	0.0000030	ND	ND	ND	ND	
CBDa	0.0000010	0.0000003	ND	ND	ND	ND	
CBD	0.0000120	0.0000040	ND	ND	ND	ND	
CBDV	0.0000050	0.0000020	ND	ND	ND	ND	
CBN	0.0000040	0.0000010	0.095	0.065	0.095	4.745	
CBGa	0.000030	0.0000010	ND	ND	ND	ND	
CBG	0.000060	0.0000020	0.456	0.312	0.456	22.776	
CBC	0.000010	0.000003	0.044	0.030	0.044	2.190	
Total THC			10.700	7.329	10.700	535.017	
Total CBD			ND	ND	ND	ND	
Total			11.295	7.736	11.295	564.728	

Date Tested: 07/11/2024

50 serving(s) per container.

Total THC = THCa * $0.877 + \Delta 9$ -THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids is Total Neutral Cannabinoids = Total THC + Total CBD + THCV + CBDV + CBN + CBG + CBC + $\Delta 8$ -THC + (CBGa + CBDVa) * 0.877; LOQ = Limit of Quantitation; ND = Not Detected; 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. Testing Method: SOP-001-1 & SOP-012 (not part of ISO scope). Instrument: HPLC-PDA.



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Hripsime Aleksanyan - Quality Assurance Supervisor 07/15/2024

All LQC ran in accordance with 4 CCR sec. 15730. MU values will be provided upon request. Moisture Content Method: SOP-007, FT-NIR. Water Activity Method: SOP-008, Water Activity Meter. Foreign Material Method: SOP-009, Visual Inspection. Sampling Method: SOP-010. Sample Preparation Method: SOP-011. This product has been tested by Landau Laboratories, Inc using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Quantitative Pass/Fail Conformity results have the decision rule of Simple Acceptance' applied as per 150 17025/2017. Landau Laboratories, Inc 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 Landau Laboratories, Inc.



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Pesticides

µg/g <th< th=""><th>Analyte</th><th>LOD</th><th>LOQ</th><th>in it</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>	Analyte	LOD	LOQ	in it								
Abamectin 0.02 0.0608 0.1 ND Pass Fludioxonil 0.0063 0.0191 0.1 ND Pass Acephate 0.0032 0.0096 0.1 ND Pass Hexythiazox 0.0051 0.0155 0.1 ND Pass Acequinocyl 0.0048 0.0144 0.1 ND Pass Imazalil 0.0052 0.0156 0.0052 ND Pass Acetamiprid 0.0042 0.0127 0.1 ND Pass Imidacloprid 0.0053 0.016 5 ND Pass			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	LIIIII		Status	Analyte		LOQ	Limit	Results	Status
Acephate 0.0032 0.0096 0.1 ND Pass Hexythiazox 0.0051 0.0155 0.1 ND Pass Acequinocyl 0.0048 0.0144 0.1 ND Pass Imazalil 0.0052 0.0156 0.0052 ND Pass Acetamiprid 0.0042 0.0127 0.1 ND Pass Imidacloprid 0.0053 0.016 5 ND Pass												
Acequinocyl 0.0048 0.0144 0.1 ND Pass Imazalil 0.0052 0.0156 0.0052 ND Pass Acetamiprid 0.0042 0.0127 0.1 ND Pass Imidacloprid 0.0053 0.016 5 ND Pass												Pass
Acetamiprid 0.0042 0.0127 0.1 ND Pass Imidacloprid 0.0053 0.016 5 ND Pas	Acephate					Pass						Pass
	Acequinocyl											Pass
Aldicarb 0.0077 0.0232 0.0077 ND Pass Kresoxim Methyl 0.0035 0.0106 0.1 ND Pas						Pass	•					Pass
						Pass	Kresoxim Methyl					Pass
	,											Pass
												Pass
												Pass
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							, · · · · · · ·					Pass
												Pass
	Chlorantraniliprole					Pass						Pass
								0.0007				Pass
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	,											Pass
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Flonicamid0.0040.01220.1NDPassTrifloxystrobin0.00230.0070.1NDPass	Fionicamid	0.004	0.0122	0.1	ND	Pass	Irifioxystrobin	0.0023	0.007	0.1	ND	Pass

Date Tested: 07/12/2024

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-002. Instrument: LC-MSMS.



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Pass



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Pass

Sour Apple Syrup

: Client
: 07/08/2024 SoCal First Nations
07/08/2024 Lic. #
d: 07/15/2024 25575 Highway 79
CFN1694SA Santa Ysabel, CA 92070

Residual Solvents

Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloro-Ethane	0.2	0.5	1	ND	Pass
Acetone	25.7	81.6	5000	<loq< td=""><td>Pass</td></loq<>	Pass
Acetonitrile	3.5	11.2	410	ND	Pass
Benzene	0.03	0.1	1	ND	Pass
Butane	1.6	5.1	5000	ND	Pass
Chloroform	0.1	0.2	1	ND	Pass
Ethanol	1.6	5.1	5000	ND	Pass
Ethyl-Acetate	1.7	5.6	5000	ND	Pass
Ethyl-Ether	1.7	5.4	5000	ND	Pass
Ethylene Oxide	0.1	0.4	1	ND	Pass
Heptane	2.2	7.1	5000	ND	Pass
Isopropanol	4.4	14	5000	ND	Pass
Methanol	4.3	13.6	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Methylene-Chloride	0.2	0.6	1	ND	Pass
n-Hexane	0.1	0.4	290	ND	Pass
Pentane	5.4	17.2	5000	ND	Pass
Propane	8.7	27.6	5000	ND	Pass
Toluene	1.1	3.4	890	ND	Pass
Trichloroethylene	0.04	0.1	1	ND	Pass
m+p Xylene	4.9	15.7			
o-Xylene	1.4	4.4			
Total Xylenes			2170	ND	Pass

Date Tested: 07/10/2024

LOQ = Link (0.716) LO2 + LOQ = Link (0.716) LO2 + LOQ = Link (0.716) LO2 + Link (0.716)



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Pass

Pass

Produced:	Client	
Collected: 07/08/2024	SoCal First Nations	
Received: 07/08/2024	Lic.#	
Completed: 07/15/2024	25575 Highway 79	
Batch#: SCFN1694SA	Santa Ysabel, CA 92070	
	Collected: 07/08/2024 Received: 07/08/2024 Completed: 07/15/2024	Collected: 07/08/2024 SoCal First Nations Received: 07/08/2024 Lic. # Completed: 07/15/2024 25575 Highway 79

Microbials

Analyte	Results	Status
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass

Date Tested: 07/09/2024 TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-006. Instrument: PCR.

Mycotoxins

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Analyte	LOD	LOQ	Limit	Results	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	1.5	4.7		ND	Tested
Aflatoxin B2	1.4	4.3		ND	Tested
Aflatoxin G1	1	3		ND	Tested
Aflatoxin G2	1.3	3.9		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	2.6	8	20	ND	Pass

Date Tested: 07/12/2024 LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-002. Instrument: LC-MSMS.

Heavy Metals					Pass
Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.006	0.019	1.5	ND	Pass
Cadmium	0.010	0.033	0.5	ND	Pass
Lead	0.002	0.006	0.5	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	0.001	0.002	3	ND	Pass

Date Tested: 07/10/2024

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-005. Instrument: ICP-MS.



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