



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

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http://www.landaulabs.com
Lic# C8-000016-LIC

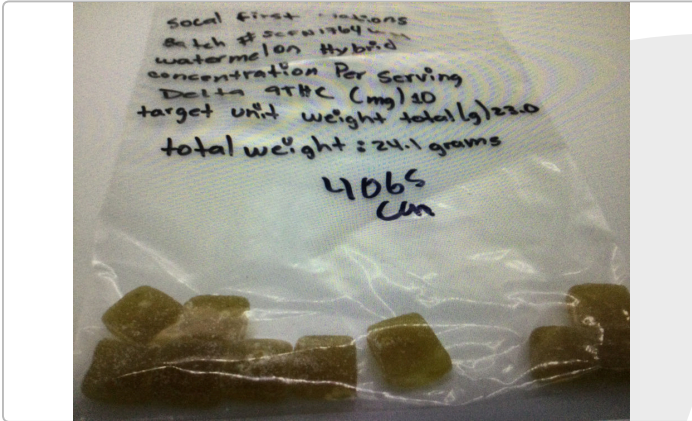


Watermelon

Sample ID: 2407LLI1484.4078
Strain: Watermelon
Matrix: Ingestible
Type: Soft Chew
Sample Size: ; Batch:

Produced:
Collected: 07/15/2024
Received: 07/15/2024
Completed: 07/17/2024
Batch#: SCFN1764WM

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



Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	07/16/2024	Pass
Water Activity	07/16/2024	0.56 aw - Pass
Residual Solvents	07/16/2024	Pass
Microbials	07/16/2024	Pass
Mycotoxins	07/17/2024	Complete
Pesticides	07/17/2024	Complete
Heavy Metals	07/15/2024	Pass
Foreign Matter	07/15/2024	Pass

Cannabinoids

Pass

9.446 mg/serving	ND	9.948 mg/serving	9.948 mg/serving
Total THC	Total CBD	Total Cannabinoids (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
Δ9-THC	0.0000040	0.0000010	9.446	4.107	9.446	94.461
Δ8-THC	0.0000050	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	0.074	0.032	0.074	0.736
CBGa	0.0000030	0.0000010	ND	ND	ND	ND
CBG	0.0000060	0.0000020	0.340	0.148	0.340	3.404
CBC	0.0000010	0.0000003	0.087	0.038	0.087	0.874
Total THC			9.446	4.107	9.446	94.461
Total CBD			ND	ND	ND	ND
Total			9.947	4.325	9.947	99.475

Date Tested: 07/16/2024

10 serving(s) per container.

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids is Total Neutral Cannabinoids = Total THC + Total CBD + THCV + CBDV + CBN + CBG + CBC + Δ8-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.



Kimberly Orpinela

Kimberly Orpinela - Analytical Chemist
07/17/2024

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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 ISO 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

Complete

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.02	0.0608	0.1	NR	NT	Fludioxonil	0.0063	0.0191	0.1	NR	NT
Acephate	0.0032	0.0096	0.1	NR	NT	Hexythiazox	0.0051	0.0155	0.1	NR	NT
Acequinocyl	0.0048	0.0144	0.1	NR	NT	Imazalil	0.0052	0.0156	0.0052	NR	NT
Acetamiprid	0.0042	0.0127	0.1	NR	NT	Imidacloprid	0.0053	0.016	5	NR	NT
Aldicarb	0.0077	0.0232	0.0077	NR	NT	Kresoxim Methyl	0.0035	0.0106	0.1	NR	NT
Azoxystrobin	0.0038	0.0114	0.1	NR	NT	Malathion	0.0053	0.0161	0.5	NR	NT
Bifenazate	0.0056	0.017	0.1	NR	NT	Metalaxyl	0.0045	0.0137	2	NR	NT
Bifenthrin	0.0045	0.0136	3	NR	NT	Methiocarb	0.0049	0.0148	0.0049	NR	NT
Boscalid	0.0066	0.0199	0.1	NR	NT	Methomyl	0.0048	0.0145	1	NR	NT
Captan	0.0235	0.0712	0.7	NR	NT	Mevinphos	0.0039	0.0118	0.0039	NR	NT
Carbaryl	0.0042	0.0127	0.5	NR	NT	Myclobutanil	0.006	0.0182	0.1	NR	NT
Carbofuran	0.0051	0.0155	0.0051	NR	NT	Naled	0.0021	0.0064	0.1	NR	NT
Chlorantraniliprole	0.0062	0.0188	10	NR	NT	Oxamyl	0.0069	0.0209	0.5	NR	NT
Chlordane	0.0204	0.0619	0.0204	NR	NT	Pacllobutrazol	0.0059	0.0179	0.0059	NR	NT
Chlorfenapyr	0.0217	0.0657	0.0217	NR	NT	Methyl Parathion	0.0168	0.051	0.0168	NR	NT
Chlorpyrifos	0.01	0.0303	0.01	NR	NT	Pentachloronitrobenzene	0.0055	0.0168	0.1	NR	NT
Clofentezine	0.0036	0.011	0.1	NR	NT	Permethrin	0.0063	0.019	0.5	NR	NT
Coumaphos	0.0068	0.0205	0.0068	NR	NT	Phosmet	0.0043	0.0131	0.1	NR	NT
Cyfluthrin	0.0217	0.0657	2	NR	NT	Piperonyl Butoxide	0.006	0.0181	3	NR	NT
Cypermethrin	0.0066	0.0199	1	NR	NT	Prallethrin	0.0046	0.0139	0.1	NR	NT
Daminozide	0.0058	0.0176	0.0058	NR	NT	Propiconazole	0.0085	0.0258	0.1	NR	NT
Diazinon	0.0074	0.0224	0.1	NR	NT	Propoxur	0.0068	0.0206	0.0068	NR	NT
Dichlorvos	0.0041	0.0123	0.0041	NR	NT	Pyrethrins	0.0041	0.0125	0.5	NR	NT
Dimethoate	0.0036	0.0108	0.0036	NR	NT	Pyridaben	0.0061	0.0186	0.1	NR	NT
Dimethomorph	0.0072	0.0217	2	NR	NT	Spinetoram	0.005	0.015	0.1	NR	NT
Ethoprophos	0.0041	0.0123	0.0041	NR	NT	Spinosad	0.0052	0.0157	0.1	NR	NT
Etofenprox	0.0044	0.0133	0.0044	NR	NT	Spiromesifen	0.0061	0.0184	0.1	NR	NT
Etoxazole	0.0055	0.0167	0.1	NR	NT	Spirotetramat	0.0042	0.0127	0.1	NR	NT
Fenhexamid	0.0049	0.0147	0.1	NR	NT	Spiroxamine	0.0048	0.0145	0.0048	NR	NT
Fenoxycarb	0.0047	0.0142	0.0047	NR	NT	Tebuconazole	0.006	0.0182	0.1	NR	NT
Fenpyroximate	0.0055	0.0168	0.1	NR	NT	Thiacloprid	0.0056	0.0169	0.0056	NR	NT
Fipronil	0.0075	0.0227	0.0075	NR	NT	Thiamethoxam	0.0047	0.0142	5	NR	NT
Fonicamid	0.004	0.0122	0.1	NR	NT	Trifloxystrobin	0.0023	0.007	0.1	NR	NT

Date Tested: 07/17/2024

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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Residual Solvents

Pass

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	ND	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	<LOQ	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	28.12	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: 07/16/2024

LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Testing Method: SOP-004

Instrument: HS-GC/MS



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Microbials

Pass

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

Date Tested: 07/16/2024

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

Complete

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

Date Tested: 07/17/2024

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	0.0252	Pass
Mercury	0.001	0.002	3	ND	Pass

Date Tested: 07/15/2024

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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