METRC Batch: METRC Sample:

Sample ID: 2402ENC1777_5464

Strain: Balms - Lavendar Matrix: Topical Type: Lotion

Batch#: CRA240602-05

Collected: 02/26/2024 Received: 02/26/2024 Completed: 02/27/2024

Sample Size: 1 units;

Canna River

Distributor

2535 Conejo Spectrum St., Thousand Oaks, CA, 91320



Summary

Sullillary			
Test	Date Tested	Instr. Method	
Batch			
Cannabinoids	02/26/2024	LC-DAD	
Pesticides	02/26/2024	LC-MS	*Hemp derived product; CA
Mycotoxins	02/26/2024	LC-MS	cannabis limits removed
Residual Solvents	02/26/2024	HS-GC-MS	
Microbial Impurities	02/27/2024	qPCR	
Heavy Metals	02/27/2024	ICP-MS	
Foreign Matter	02/26/2024	Visual Inspection	

Cannabinoids

Method: SOP EL-CANNABINOIDS

ND	
Total THC	

1366.61 mg/unit

5541.37 mg/unit

Total THC			Total	CBD		Total Cannabinoids
Analytes	LOD	LOQ	Result	Result	Result	
	mg/g	mg/g	%	mg/g	mg/unit	
THCa	0.012	0.037	ND	ND	ND	
Δ9-ΤΗС	0.013	0.040	ND	ND	ND	
Δ8-ΤΗС	0.014	0.044	ND	ND	ND	
THCVa	0.014	0.043	ND	ND	ND	
THCV	0.015	0.044	ND	ND	ND	
CBDa	0.013	0.039	ND	ND	ND	
CBD	0.012	0.037	2.278	22.78	1366.61	
CBN	0.012	0.035	2.289	22.89	1373.48	
CBGa	0.014	0.042	ND	ND	ND	
CBG	0.013	0.039	2.344	23.44	1406.61	
CBCa	0.011	0.034	ND	ND	ND	
CBC	0.013	0.040	2.324	23.24	1394.66	
Total THC			ND	ND	ND	
Total CBD			2.278	22.78	1366.610	
Total Cannabinoids			9.236	92.36	5541.370	
Sum of Cannabinoids			9.236	92.36	5541.370	

Total THC = THCa * 0.877 + Δ9-THC + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER





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Pesticides

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Result	Analytes	LOD	LOQ	Result
	μg/g	μg/g	μg/g		μg/g	μg/g	μg/g
Abamectin	0.005	0.02	ND	Fludioxonil	0.01	0.05	ND
Acephate	0.002	0.01	ND	Hexythiazox	0.005	0.02	<loq< td=""></loq<>
Acequinocyl	0.01	0.02	ND	Imazalil	0.05	0.1	ND
Acetamiprid	0.005	0.02	ND	Imidacloprid	0.005	0.02	ND
Aldicarb	0.05	0.1	ND	Kresoxim Methyl	0.005	0.02	ND
Azoxystrobin	0.005	0.02	ND	Malathion	0.02	0.05	ND
Bifenazate	0.005	0.01	ND	Metalaxyl	0.002	0.005	ND
Bifenthrin	0.02	0.05	ND	Methiocarb	0.05	0.1	ND
Boscalid	0.02	0.05	ND	Methomyl	0.01	0.02	ND
Captan	0.2	0.3	ND	Parathion Methyl	0.02	0.05	ND
Carbaryl	0.02	0.05	ND	Mevinphos	0.02	0.05	ND
Carbofuran	0.05	0.1	ND	Myclobutanil	0.005	0.01	ND
Chlorantraniliprole	0.002	0.01	ND	Naled	0.01	0.02	ND
Chlordane	0.05	0.1	ND	Oxamyl	0.005	0.01	ND
Chlorfenapyr	0.05	0.1	ND	Paclobutrazol	0.05	0.1	ND
Chlorpyrifos	0.05	0.1	ND	PCNB	0.02	0.05	ND
Clofentezine	0.01	0.02	ND	Permethrin	0.02	0.05	ND
Coumaphos	0.02	0.05	ND	Phosmet	0.01	0.02	ND
Cyfluthrin	0.05	0.1	ND	Piperonyl Butoxide	0.02	0.05	<loq< td=""></loq<>
Cypermethrin	0.1	0.2	ND	Prallethrin	0.005	0.02	ND
Daminozide	0.02	0.05	ND	Propiconazole	0.005	0.01	ND
Diazinon	0.002	0.01	ND	Propoxure	0.05	0.1	ND
Dichlorvos	0.02	0.05	ND	Pyrethrins	0.02	0.05	ND
Dimethoate	0.02	0.05	ND	Pyridaben	0.005	0.01	ND
Dimethomorph	0.005	0.02	ND	Spinetoram	0.005	0.01	ND
Ethoprophos	0.05	0.1	ND	Spinosad	0.005	0.01	ND
Etofenprox	0.05	0.1	ND	Spiromesifen	0.01	0.02	ND
Etoxazole	0.005	0.02	ND	Spirotetramat	0.005	0.01	ND
Fenhexamid	0.005	0.02	ND	Spiroxamine	0.05	0.1	ND
Fenoxycarb	0.05	0.1	ND	Tebuconazole	0.005	0.01	ND
Fenpyroximate	0.005	0.02	ND	Thiacloprid	0.02	0.05	ND
Fipronil	0.05	0.1	ND	Thiamethoxam	0.005	0.01	ND
Flonicamid	0.01	0.02	ND	Trifloxystrobin	0.005	0.01	ND

Date Tested: 02/26/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.





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Sample Size: 1 units;

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Mycotoxins

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Result
	μg/kg	μg/kg	μg/kg
Aflatoxin B1	1.00	2.00	ND
Aflatoxin B2	1.00	2.00	ND
Aflatoxin G1	2.00	4.00	ND
Aflatoxin G2	1.00	2.00	ND
Ochratoxin A	4.00	10.00	ND
Total Aflatoxins			ND

Date Tested: 02/26/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Residual Solvents

Method: EL-RES SOLVENTS

Analytes	LOD	LOQ	Result
	μg/g	μg/g	μg/g
Acetone	33.00	100.00	ND
Acetonitrile	10.00	30.00	ND
Benzene	0.09	0.28	ND
Butane	10.00	30.00	ND
Chloroform	0.10	0.29	ND
Ethanol	10.00	30.00	ND
Ethyl-Acetate	10.00	30.00	ND
Ethyl-Ether	10.00	30.00	ND
Ethylene Oxide	0.08	0.24	ND
Heptane	10.00	30.00	ND
n-Hexane	10.00	30.00	ND
Isopropanol	10.00	30.00	ND
Methanol	10.00	30.00	ND
Methylene-Chloride	0.10	0.31	ND
1,2-Dichloro-Ethane	0.10	0.29	ND
Pentane	10.00	30.00	ND
Propane	10.00	30.00	ND
Toluene	10.00	30.00	ND
Xylenes	20.00	60.00	ND
Trichloroethene	0.10	0.29	ND

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Microbial Impurities

Method: SOP EL-MICROBIALS

Analytes	Result	Status
Shiga toxin–producing Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

Date Tested: 02/27/2024









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Batch#: CRA240602-05

Collected: 02/26/2024 Received: 02/26/2024 Completed: 02/27/2024

Sample Size: 1 units;

Distributor

Canna River

Lic. #

2535 Conejo Spectrum St., Thousand Oaks, CA, 91320

Heavy Metals

Method: SOP EL-HEAVYMETALS

Analytes	LOD	LOQ	Result
	μg/g	μg/g	μg/g
Arsenic	0.012	0.036	ND
Cadmium	0.015	0.044	ND
Lead	0.055	0.167	ND
Mercury	0.005	0.015	ND

Date Tested: 02/27/2024

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



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