METRC Batch: METRC Sample:

Sample ID: 2409ENC9684 7885

Strain: Calm - Red Berry Matrix: Ingestible Type: Soft Chew Batch#: CRA240609-07

Collected: 09/27/2024 Received: 09/27/2024

Completed: 10/02/2024 Sample Size: 1 units;

Distributor Canna River

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



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	10/29/2024	LC-DAD	Complete
Water Activity	09/30/2024	Water Activity Meter	0.5967 aw - Pass
Pesticides	09/30/2024	LC-MS	Pass
Mycotoxins	09/30/2024	LC-MS	Pass
Residual Solvents	09/30/2024	HS-GC-MS	Pass
Microbial Impurities	10/01/2024	qPCR	Pass
Heavy Metals	10/01/2024	ICP-MS	Pass
Foreign Matter	09/30/2024	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

ND
Total THC

1212.78 mg/unit

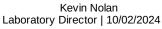
2769.36 mg/unit

Total THC			Total CBD			Total Cannabinoids		
Analytes	LOD	LOQ	Result	Result	Result			
	mg/g	mg/g	%	mg/g	mg/unit			
ГНСа	0.012	0.036	ND	ND	ND			
19-THC	0.013	0.039	ND	ND	ND			
V8-THC	0.014	0.043	ND	ND	ND			
ГНСVа	0.014	0.042	ND	ND	ND			
HCV	0.014	0.043	ND	ND	ND			
CBDa	0.013	0.038	ND	ND	ND			
CBD	0.012	0.037	0.735	7.35	1212.78			
CBN	0.011	0.035	0.406	4.06	670.50			
CBGa	0.014	0.041	ND	ND	ND			
CBG	0.013	0.038	0.423	4.23	698.21			
CBCa	0.011	0.034	ND	ND	ND			
CBC	0.013	0.040	0.114	1.14	187.87			
Total THC			ND	ND	ND			
Total CBD			0.735	7.35	1212.78			
otal Cannabinoids			1.678	16.78	2769.36			
Sum of Cannabinoids			1.678	16.78	2769.36			

1 Unit = 165g; 30 servings per container;

Total THC = THCa * 0.877 + Δ9-THC + Δ8-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







METRC Batch: METRC Sample:

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Strain: Calm - Red Berry Matrix: Ingestible Type: Soft Chew Batch#: CRA240609-07 Collected: 09/27/2024 Received: 09/27/2024 Completed: 10/02/2024

Completed: 10/02/202 Sample Size: 1 units; Distributor

Canna River

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

Pesticides

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g			μg/g	μg/g	μg/g	μg/g	
Abamectin	0.005	0.02	0.30	ND	Pass	Fludioxonil	0.01	0.05	30.00	ND	Pass
Acephate	0.002	0.01	5.00	ND	Pass	Hexythiazox	0.005	0.02	2.00	ND	Pass
Acequinocyl	0.01	0.02	4.00	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.005	0.02	5.00	ND	Pass	Imidacloprid	0.005	0.02	3.00	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.005	0.02	1.00	ND	Pass
Azoxystrobin	0.005	0.02	40.00	ND	Pass	Malathion	0.02	0.05	5.00	ND	Pass
Bifenazate	0.005	0.01	5.00	ND	Pass	Metalaxyl	0.002	0.005	15.00	ND	Pass
Bifenthrin	0.02	0.05	0.50	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.02	0.05	10.00	ND	Pass	Methomyl	0.01	0.02	0.10	ND	Pass
Captan	0.2	0.3	5.00	ND	Pass	Parathion Methyl	0.02	0.05	0.02	ND	Pass
Carbaryl	0.02	0.05	0.50	ND	Pass	Mevinphos	0.02	0.05	0.02	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Myclobutanil	0.005	0.01	9.00	ND	Pass
Chlorantraniliprole	0.002	0.01	40.00	ND	Pass	Naled	0.01	0.02	0.50	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Oxamyl	0.005	0.01	0.20	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	PCNB	0.02	0.05	0.20	ND	Pass
Clofentezine	0.01	0.02	0.50	ND	Pass	Permethrin	0.02	0.05	20.00	ND	Pass
Coumaphos	0.02	0.05	0.02	ND	Pass	Phosmet	0.01	0.02	0.20	ND	Pass
Cyfluthrin	0.05	0.1	1.00	ND	Pass	Piperonyl Butoxide	0.02	0.05	8.00	ND	Pass
Cypermethrin	0.1	0.2	1.00	ND	Pass	Prallethrin	0.005	0.02	0.40	ND	Pass
Daminozide	0.02	0.05	0.02	ND	Pass	Propiconazole	0.005	0.01	0.10	ND	Pass
Diazinon	0.002	0.01	0.20	ND	Pass	Propoxure	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.02	0.05	0.02	ND	Pass	Pyrethrins	0.02	0.05	1.00	ND	Pass
Dimethoate	0.02	0.05	0.02	ND	Pass	Pyridaben	0.005	0.01	3.00	ND	Pass
Dimethomorph	0.005	0.02	20.00	ND	Pass	Spinetoram	0.005	0.01	3.00	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.005	0.01	3.00	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.01	0.02	12.00	ND	Pass
Etoxazole	0.005	0.02	1.50	ND	Pass	Spirotetramat	0.005	0.01	13.00	ND	Pass
Fenhexamid	0.005	0.02	10.00	ND	Pass	Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.005	0.01	2.00	ND	Pass
Fenpyroximate	0.005	0.02	2.00	ND	Pass	Thiacloprid	0.02	0.05	0.02	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.005	0.01	4.50	ND	Pass
Flonicamid	0.01	0.02	2.00	ND	Pass	Trifloxystrobin	0.005	0.01	30.00	ND	Pass

Date Tested: 09/30/2024

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



2 now



METRC Batch: METRC Sample:

Sample ID: 2409ENC9684_7885

ENCORE

- LABS

Strain: Calm - Red Berry Matrix: Ingestible Type: Soft Chew Batch#: CRA240609-07 Collected: 09/27/2024 Received: 09/27/2024 Completed: 10/02/2024

Sample Size: 1 units;

Distributor Canna River

Lic. #

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

Mycotoxins

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
Aflatoxin B1	1.00	2.00		ND	Tested
Aflatoxin B2	1.00	2.00		ND	Tested
Aflatoxin G1	2.00	4.00		ND	Tested
Aflatoxin G2	1.00	2.00		ND	Tested
Ochratoxin A	4.00	10.00	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Date Tested: 09/30/2024

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

Residual Solvents

Method: EL-RES SOLVENTS

Analytes	LOD	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	_
Acetone	33.00	100.00	5000	ND	Pass
Acetonitrile	10.00	30.00	410	ND	Pass
Benzene	0.09	0.28	1	ND	Pass
Butane	10.00	30.00	5000	ND	Pass
Chloroform	0.10	0.29	1	ND	Pass
Ethanol	10.00	30.00	5000	ND	Pass
Ethyl acetate	10.00	30.00	5000	ND	Pass
Ethyl ether	10.00	30.00	5000	ND	Pass
Ethylene oxide	0.08	0.24	1	ND	Pass
Heptane	10.00	30.00	5000	ND	Pass
Hexane	10.00	30.00	290	ND	Pass
Isopropyl alcohol	10.00	30.00	5000	ND	Pass
Methanol	10.00	30.00	3000	ND	Pass
Methylene chloride	0.10	0.31	1	ND	Pass
1,2-Dichloroethane	0.10	0.29	1	ND	Pass
Pentane	10.00	30.00	5000	ND	Pass
Propane	10.00	30.00	5000	ND	Pass
Toluene	10.00	30.00	890	ND	Pass
Total xylenes (ortho-, meta-, para-)	20.00	60.00	2170	ND	Pass
Trichloroethylene	0.10	0.29	1	ND	Pass

Date Tested: 09/30/2024

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

Microbial Impurities

Method: SOP EL-MICROBIALS

AnalytesResultStatusShiga toxin-producing Escherichia coliNot Detected in 1gPassSalmonella sppNot Detected in 1gPass

Date Tested: 10/01/2024



2 now





METRC Batch: METRC Sample:

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Strain: Calm - Red Berry Matrix: Ingestible Type: Soft Chew Batch#: CRA240609-07 Collected: 09/27/2024 Received: 09/27/2024 Completed: 10/02/2024

Completed: 10/02/202 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	Limit	Result	Status
	μg/g	μg/g	μg/g	μg/g	
Arsenic	0.012	0.036	1.500	ND	Pass
Cadmium	0.015	0.044	0.500	ND	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	3.000	ND	Pass

Date Tested: 10/01/2024

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



Kevin Nolan





Laboratory Director | 10/02/2024