ENCOR LABS

CALM21265A METRC Batch: ; METRC Sample:

Sample ID: 2109ENC7968_4016 Strain: Calm

Matrix: Ingestible Type: Tincture Batch#: CALM21265A Encore Labs 75 N Vinedo Ave. Pasadena, CA 91107

Received: 09/28/2021

Collected:

(626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

Client Lotus Brands, LLC

Lic.# Completed: 09/30/2021 Sample Size: 1 units; Batch:

3334 E. Coast Hwy Corona Del Mar, CA 92625

		Summary		
		Test	Date Tested	Instr. Method
Andresee And	And the second sec	Batch Cannabinoids Residual Solvents Microbials Mycotoxins Pesticides Heavy Metals	09/29/2021 09/29/2021 09/30/2021 09/29/2021 09/29/2021 09/29/2021	LC-DAD HS-GC-MS qPCR LC-MS LC-MS LC-MS
Marghene 1 Harry Salar	And a final and a			

Cannabinoids

Method: SOP EL-CANNABINOIDS

Complete

Result Pass Complete Pass Pass Pass Pass Pass

5.07 mg/unit Total THC		1,8	36.30 mg/un Total CBD	it	2,535.25 mg/unit Total Cannabinoids
Analyte	LOD	LOQ	Result	Result	
	mg/g	mg/g_	mg/unit	mg/g	
THCa	0.050	0.152	ND	ND	
Δ9-THC	0.029	0.088	5.07	0.18	
∆8-THC	0.051	0.154	ND	ND	
THCVa	0.017	0.051	ND	ND	
THCV	0.035	0.105	ND	ND	
CBDa	0.042	0.129	ND	ND	
CBD	0.011	0.035	1836.30	64.43	
CBN	0.011	0.035	60.37	2.12	
CBGa	0.043	0.129	ND	ND	
CBG	0.016	0.050	615.82	21.61	
CBCa	0.027	0.081	ND	ND	
CBC	0.025	0.075	17.69	0.62	
Total THC			5.07	0.18	
Total CBD			1836.30	64.43	
Total			2535.25	88.96	

1 Unit = 28.5g

Total THC = THCa * 0.877 + Δ 9-THC; Total CBD = CBDa * 0.877 + CBD; 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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Kevin Nolan Laboratory Director 09/30/2021

(626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

> Client Lotus Brands, LLC

CALM21265A

METRC Batch: ; METRC Sample:

ENCOR

LABS

Sample ID: 2109ENC7968_4016 Strain: Calm

Strain, Calin	Collected.	
	Received: 09/28/2021	Lic. #
Matrix: Ingestible	Completed: 09/30/2021	3334 E. Coast Hwy
Type: Tincture	Sample Size: 1 units; Batch:	Corona Del Mar, CA 92625
Batch#: CALM21265A		

Collected

Pesticides

Method: SOP EL-PesticidesLCMS

LC-MS											
Analyte	LOD	LOQ	Limit	Result	Status	Analyte	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	0.3	ND	Pass	Fludioxonil	0.01	0.05	30	ND	Pass
Acephate	0.002	0.01	5	ND	Pass	Hexythiazox	0.005	0.02	2	ND	Pass
Acequinocyl	0.01	0.02	4	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.005	0.02	5	ND	Pass	Imidacloprid	0.005	0.02	3	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.005	0.02	1	ND	Pass
Azoxystrobin	0.005	0.02	40	ND	Pass	Malathion	0.02	0.05	5	ND	Pass
Bifenazate	0.005	0.01	5	ND	Pass	Metalaxyl	0.002	0.005	15	ND	Pass
Bifenthrin	0.05	0.05	0.5	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.02	0.05	10	ND	Pass	Methomyl	0.01	0.02	0.1	ND	Pass
Captan	0.3	0.3	5	ND	Pass	Mevinphos	0.02	0.05	0.02	ND	Pass
Carbaryl	0.02	0.05	0.5	ND	Pass	Myclobutanil	0.005	0.01	9	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Naled	0.01	0.02	0.5	ND	Pass
Chlorantraniliprole	0.002	0.01	40	ND	Pass	Oxamyl	0.005	0.01	0.2	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Parathion Methyl	0.02	0.05	0.02	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	Pentachloronitrobenzene	0.02	0.05	0.2	ND	Pass
Clofentezine	0.01	0.02	0.5	ND	Pass	Permethrin	0.02	0.05	20	ND	Pass
Coumaphos	0.02	0.05	0.02	ND	Pass	Phosmet	0.01	0.02	0.2	ND	Pass
Cyfluthrin	0.05	0.1	1	ND	Pass	Piperonyl Butoxide	0.02	0.05	8	ND	Pass
Cypermethrin	0.1	0.2	1	ND	Pass	Prallethrin	0.005	0.02	0.4	ND	Pass
Daminozide	0.02	0.05	0.02	ND	Pass	Propiconazole	0.005	0.01	20	ND	Pass
Diazinon	0.002	0.01	0.2	ND	Pass	Propoxur	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.02	0.05	0.02	ND	Pass	Pyrethrins	0.02	0.05	1	ND	Pass
Dimethoate	0.02	0.05	0.02	ND	Pass	Pyridaben	0.005	0.01	3	ND	Pass
Dimethomorph	0.005	0.02	20	ND	Pass	Spinetoram	0.005	0.01	3	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.005	0.01	3	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.01	0.02	12	ND	Pass
Etoxazole	0.005	0.02	1.5	ND	Pass	Spirotetramat	0.005	0.01	13	ND	Pass
Fenhexamid	0.005	0.02	10	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	ND	Pass
Fenpyroximate	0.005	0.02	2	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	4.5	ND	Pass
Flonicamid	0.01	0.02	2	ND	Pass	Trifloxystrobin	0.005	0.01	30	ND	Pass

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



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Kevin Nolan Laboratory Director 09/30/2021

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Pass

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CALM21265A METRC Batch: ; METRC Sample:

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(626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

METRO Batch, METRO Sample.		Client					
Sample ID: 2109ENC7968_4016 Strain: Calm	Collected:	Lotus Brands, LLC	Lotus Brands, LLC Lic. # 3334 E. Coast Hwy Corona Del Mar, CA 92625				
Matrix: Ingestible Type: Tincture Batch#: CALM21265A	Received: 09/28/2021 Completed: 09/30/2021 Sample Size: 1 units; Batch:	3334 E. Coast Hw					
Residual Solvents Method: SOP EL-RES_SOLVENTS HS-GC-MS					Pass		
Analyte	LOD	LOQ	Limit	Result	Status		
	µg/g	µg/g	µg/g	µg/g			
1,2-Dichloro-Ethane	0.1	0.29	1	ND	Pass		
Acetone	5.5	16.68	5000	ND	Pass		
Acetonitrile	4.56	13.82	410	ND	Pass		
Benzene	0.09	0.28	1	ND	Pass		
Butane	3.33	10	5000	ND	Pass		
Chloroform	0.1	0.29	1	ND	Pass		
Ethanol	3.33	10	5000	<loq< td=""><td>Pass</td></loq<>	Pass		
Ethyl-Acetate	3.33	10	5000	ND	Pass		
Ethyl-Ether	3.33	10	5000	ND	Pass		
Ethylene Oxide	0.08	0.24	1	ND	Pass		
Heptane	3.33	10	5000	27.65	Pass		
Isopropanol	3.33	10	5000	ND	Pass		
Methanol	8.85	26.8	3000	ND	Pass		
Methylene-Chloride	0.1	0.31	1	ND	Pass		
n-Hexane	3.33	10	290	ND	Pass		
Pentane	3.33	10	5000	ND	Pass		
Propane	3.33	10	5000	ND	Pass		
Toluene	3.33	10	890	ND	Pass		
Trichloroethene	0.1	0.29	1	ND	Pass		
Xylenes	6.66	20	2170	ND	Pass		

Date Tested: 09/29/2021 LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



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CALM21265A METRC Batch: ; METRC Sample:

Sample ID: 2109ENC7968_4016 Strain: Calm

Matrix: Ingestible Type: Tincture Batch#: CALM21265A

Microbials

Method: SOP EL-MICROBIALS qPCR

(626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

Collected: Received: 09/28/2021 Completed: 09/30/2021 Sample Size: 1 units; Batch:

Encore Labs

75 N Vinedo Ave.

Pasadena, CA 91107

Client Lotus Brands, LLC

Lic. # 3334 E. Coast Hwy Corona Del Mar, CA 92625

Pass

Analyte	Result
Shiga toxin-producing E. Coli	Not Detected in 1g
Salmonella SPP	Not Detected in 1g



Date Tested: 09/30/2021



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CALM21265A METRC Batch: ; METRC Sample: (626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

Sample ID: 2109ENC7968_4016		Client Lotus Brands, LLC	:		
Strain: Calm Matrix: Ingestible Type: Tincture Batch#: CALM21265A	Collected: Received: 09/28/2021 Completed: 09/30/2021 Sample Size: 1 units; Batch:	Lic. # 3334 E. Coast Hwy Corona Del Mar, CA 92625			
Mycotoxins Method: SOP EL-PesticidesLCMS LC-MS					Pass
Analyte	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
B1	2	4		ND	Tested
B2	2	4		ND	Tested
G1	2	4		ND	Tested
G2	2	4		ND	Tested
Ochratoxin A	1	2	20	ND	Pass
Total Aflatoxins			20	ND	Pass



Date Tested: 09/29/2021 LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



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CALM21265A METRC Batch: ; METRC Sample: (626) 696-3086 https://encore-labs.com Lic# C8-0000086-LIC

Sample ID: 2109ENC7968_4016 Strain: Calm	Collected	Client Lotus Brands, LLC					
Matrix: Ingestible Type: Tincture Batch#: CALM21265A	Collected: Received: 09/28/2021 Completed: 09/30/2021 Sample Size: 1 units; Batch:	Lic. # 3334 E. Coast Hw Corona Del Mar, C					
Heavy Metals Method: SOP EL-HEAVYMETALS ICP-MS					Pass		
Analyte	LOD	LOQ	Limit	Mass	Status		
	µg/g	µg/g	µg/g	µg/g			
Arsenic	0.012	0.036	1.5	ND	Pass		
Cadmium	0.015	0.044	0.5	ND	Pass		
Lead	0.055	0.167	0.5	ND	Pass		
Mercury	0.005	0.015	3	ND	Pass		



Date Tested: 09/30/2021 LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



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