



Certificate of Analysis

QA SAMPLE - INFORMATIONAL ONLY

1 of 3

ICAL ID: 20200323-015
Sample: CA200323-010-020
50ml salve
Strain: 50ml salve
Category: Topical

Pure Ratios
Lic. #
San Diego, CA 92110
Lic. #

Batch#: 016201354
Primary Size:
Batch Size:
Collected: 03/25/2020; Received: 03/25/2020
Completed: 03/25/2020

Moisture NT Water Activity NT	Δ9-THC ND	CBD 291.71 mg/unit	Total Cannabinoids 296.89 mg/unit	Total Terpenes NT
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Summary	SOP Used	Date Tested	
Batch			Pass
Cannabinoids	SOP:POT-T006-Topical	03/24/2020	Complete
Residual Solvents	SOP:NON-Inhalable	03/24/2020	Pass
Microbials			Complete
Mycotoxins	SOP: MYCO EX	03/24/2020	Pass
Pesticides	PEST. Topical	03/24/2020	Pass
Heavy Metals	SOP:HMO01	03/24/2020	Pass
Foreign Matter	SOP:FM-001	03/23/2020	Pass



Scan to see results

Cannabinoid Profile

1 Unit = container, 43.15 g.

Analyte	LOQ	LOD	%	mg/g	mg/unit	Analyte	LOQ	LOD	%	mg/g	mg/unit
THCa	1.24	0.75	ND	ND	ND	CBDV	1.24	0.75	ND	ND	ND
Δ9-THC	1.24	0.75	ND	ND	ND	CBN	1.24	0.75	ND	ND	ND
Δ8-THC	1.24	0.75	ND	ND	ND	CBGa	1.24	0.75	ND	ND	ND
THCV	1.24	0.75	ND	ND	ND	CBG	1.24	0.75	0.012	0.12	5.18
CBDa	1.24	0.75	ND	ND	ND	CBC	1.24	0.75	ND	ND	ND
CBD	1.24	0.75	0.676	6.76	291.71	Total			0.688	6.88	296.89

Total THC=THCa * 0.877 + d9-THC; Total CBD = CBDa * 0.877 + CBD; NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids:UHPLC-DAD, Moisture:Mass by Drying, Water Activity:Water Activity Meter, Foreign Material:Microscope* *Density tested at a temperature range between 19-24 °C, *Water Activity tested at a humidity range between 0-90% Relative Humidity. All QA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001

Terpene Profile

Analyte	LOQ	LOD	%	mg/g	Analyte	LOQ	LOD	%	mg/g
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NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ), *analytical instrumentation used:HS-GC-MS*



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Josh M Swider

Josh Swider
Lab Director, Managing Partner
03/25/2020

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Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status			
	µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g			
1,2-Dichloro-Ethane	ND	1	0.5	1	Pass	Acetone	ND	300	200	5000	Pass	n-Hexane	ND	35	20	290	Pass
Benzene	ND	1	0.5	1	Pass	Acetonitrile	ND	150	100	410	Pass	Isopropanol	ND	300	200	5000	Pass
Chloroform	ND	1	0.5	1	Pass	Butane	ND	300	200	5000	Pass	Methanol	ND	300	200	3000	Pass
Ethylene Oxide	ND	1	0.5	1	Pass	Ethanol	ND	300	200	5000	Pass	Pentane	ND	300	200	5000	Pass
Methylene-Chloride	ND	1	0.5	1	Pass	Ethyl-Acetate	ND	300	200	5000	Pass	Propane	ND	300	200	5000	Pass
Trichloroethene	ND	1	0.5	1	Pass	Ethyl-Ether	ND	300	200	5000	Pass	Toluene	ND	150	100	890	Pass
						Heptane	ND	300	200	5000	Pass	Xylenes	ND	150	100	2170	Pass

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Heavy Metal Screening

	µg/g	LOQ	LOD	Limit	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	ND	0.048	0.016	1.5	Pass
Cadmium	ND	0.012	0.004	0.5	Pass
Lead	ND	0.011	0.004	0.5	Pass
Mercury	ND	0.033	0.011	3	Pass

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Microbiological Screening

	Result	Status
Aspergillus flavus	NR	NT
Aspergillus fumigatus	NR	NT
Aspergillus niger	NR	NT
Aspergillus terreus	NR	NT
shiga toxin-producing E. coli	NR	NT
Salmonella SPP	NR	NT

ND=Not Detected; *analytical instrumentation used:qPCR*



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Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g		µg/kg	µg/kg	µg/kg			
Aldicarb	ND	0.05	0.03	Pass	B1	ND	5	3	Tested	
Carbofuran	ND	0.05	0.03	Pass	B2	ND	5	3	Tested	
Chlordane	ND	0.1	0.05	Pass	G1	ND	5	3	Tested	
Chlorfenapyr	ND	0.1	0.05	Pass	G2	ND	5	3	Tested	
Chlorpyrifos	ND	0.05	0.03	Pass	Ochratoxin A	ND	10	7	20	Pass
Coumaphos	ND	0.05	0.03	Pass	Total Aflatoxins	ND		20	20	Pass
Daminozide	ND	0.05	0.03	Pass						
Dichlorvos	ND	0.05	0.03	Pass						
Dimethoate	ND	0.05	0.03	Pass						
Ethoprophos	ND	0.05	0.03	Pass						
Etofenprox	ND	0.05	0.03	Pass						
Fenoxycarb	ND	0.05	0.03	Pass						
Fipronil	ND	0.05	0.03	Pass						
Imazalil	ND	0.05	0.03	Pass						
Methiocarb	ND	0.05	0.03	Pass						
Parathion Methyl	ND	0.1	0.05	Pass						
Mevinphos	ND	0.05	0.03	Pass						
Paclbutrazol	ND	0.05	0.03	Pass						
Propoxur	ND	0.05	0.03	Pass						
Spiroxamine	ND	0.05	0.03	Pass						
Thiacloprid	ND	0.05	0.03	Pass						

Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status		
	µg/g	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g	µg/g		
Abamectin	ND	0.05	0.03	0.3	Pass	Kresoxim Methyl	ND	0.05	0.03	1	Pass
Acephate	ND	0.05	0.03	5	Pass	Malathion	ND	0.05	0.03	5	Pass
Acequinocyl	ND	0.05	0.03	4	Pass	Metalaxyl	ND	0.05	0.03	15	Pass
Acetamiprid	ND	0.05	0.03	5	Pass	Methomyl	ND	0.05	0.03	0.1	Pass
Azoxystrobin	ND	0.05	0.03	40	Pass	Myclobutanil	ND	0.05	0.03	9	Pass
Bifenazate	ND	0.05	0.03	5	Pass	Naled	ND	0.1	0.05	0.5	Pass
Bifenthrin	ND	0.25	0.1	0.5	Pass	Oxamyl	ND	0.2	0.1	0.3	Pass
Boscalid	ND	0.05	0.03	10	Pass	Pentachloronitrobenzene	ND	0.1	0.05	0.2	Pass
Captan	ND	0.35	0.2	5	Pass	Permethrin	ND	0.25	0.1	20	Pass
Carbaryl	ND	0.05	0.03	0.5	Pass	Phosmet	ND	0.05	0.03	0.2	Pass
Chlorantraniliprole	ND	0.05	0.03	40	Pass	Piperonyl Butoxide	ND	0.25	0.1	8	Pass
Clofentezine	ND	0.05	0.03	0.5	Pass	Prallethrin	ND	0.05	0.03	0.4	Pass
Cyfluthrin	ND	0.35	0.25	1	Pass	Propiconazole	ND	0.05	0.03	20	Pass
Cypermethrin	ND	0.35	0.2	1	Pass	Pyrethrins	ND	0.25	0.1	1	Pass
Diazinon	ND	0.05	0.03	0.2	Pass	Pyridaben	ND	0.05	0.03	3	Pass
Dimethomorph	ND	0.05	0.03	20	Pass	Spinetoram	ND	0.05	0.03	3	Pass
Etoxazole	ND	0.05	0.03	1.5	Pass	Spinosad	ND	0.05	0.03	3	Pass
Fenhexamid	ND	0.05	0.03	10	Pass	Spiromesifen	ND	0.05	0.03	12	Pass
Fenpyroximate	ND	0.05	0.03	2	Pass	Spirotetramat	ND	0.05	0.03	13	Pass
Flonicamid	ND	0.05	0.03	2	Pass	Tebuconazole	ND	0.05	0.03	2	Pass
Fludioxonil	ND	0.05	0.03	30	Pass	Thiamethoxam	ND	0.25	0.1	4.5	Pass
Hexythiazox	ND	0.05	0.03	2	Pass	Trifloxystrobin	ND	0.05	0.03	30	Pass
Imidacloprid	ND	0.35	0.1	3	Pass						

Unknown Analyte(s):

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