



# HEMP LABORATORY TEST CERTIFICATE OF ANALYSIS

SC Laboratories, LLC  
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Santa Cruz, CA 95060  
(866) 435-0709 | sclabs.com

Sample Name: Pachamama Pain Cream 850mg

LIMS Sample ID: 191010M005

Batch #: B280-0001

Source Metrc ID(s):

Sample Type: Topical, Topical

Batch Count:

Sample Count:

Unit Mass: 100 Grams per Unit

Serving Mass:

Density:

Date Collected: 10/10/2019

Date Received: 10/10/2019

Tested for:

License #:

Address:

Produced by:

License #:

Address:

**Overall result for batch B280-0001: Pass**

## Moisture Test Results

	Results (%)
Moisture	NT

## Cannabinoid Test Results

10/11/2019

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4-4)

	mg/g	%	LOD / LOQ mg/g
Δ9THC	ND	ND	0.0009 / 0.003
Δ8THC	ND	ND	0.0009 / 0.003
THCa	ND	ND	0.0009 / 0.003
THCV	ND	ND	0.0004 / 0.001
THCVa	ND	ND	0.0013 / 0.004
CBD	10.341	1.0341	0.0009 / 0.003
CBDa	ND	ND	0.0009 / 0.003
CBDV	ND	ND	0.0004 / 0.001
CBDVa	ND	ND	0.0003 / 0.001
CBG	ND	ND	0.001 / 0.003
CBGa	ND	ND	0.0008 / 0.002
CBL	ND	ND	0.0021 / 0.006
CBN	ND	ND	0.0009 / 0.003
CBC	0.094	0.0094	0.0011 / 0.003
CBCa	ND	ND	0.0015 / 0.005

<b>Sum of Cannabinoids:</b>	<b>10.435</b>	<b>1.0435</b>	<b>1043.500 mg/Unit</b>
Total THC (Δ9THC+0.877*THCa)	ND	ND	ND
Total CBD (CBD+0.877*CBDa)	10.341	1.0341	1034.100 mg/Unit

Δ9THC per Unit	Action Limit mg	Pass	ND
Δ9THC per Serving	1000.0		

## Batch Photo



## Terpene Test Results

Terpene analysis utilizing Gas Chromatography - Flame Ionization Detection (GC - FID)

	mg/g	%	LOD / LOQ mg/g
☐ Bisabolol	NT		
☐ Pinene	NT		
3 Carene	NT		
Borneol	NT		
☐ Caryophyllene	NT		
Geraniol	NT		
☐ Humulene	NT		
Terpinolene	NT		
Valencene	NT		
Menthol	NT		
Nerolidol	NT		
Camphene	NT		
Eucalyptol	NT		
☐ Cedrene	NT		
Camphor	NT		
(-) Isopulegol	NT		
Sabinene	NT		
☐ Terpinene	NT		
☐ Terpinene	NT		
Linalool	NT		
Limonene	NT		
Myrcene	NT		
Fenchol	NT		
☐ Phellandrene	NT		
Caryophyllene Oxide	NT		
Terpineol	NT		
☐ Pinene	NT		
R-(+)-Pulegone	NT		
Geranyl Acetate	NT		
Citronellol	NT		
p-Cymene	NT		
Ocimene	NT		
Guaiol	NT		
Phytol	NT		
isoborneol	NT		

Total Terpene Concentration: NT

## Sample Certification

California Code of Regulations Title 16 Effect Date January 16, 2019  
Authority: Section 26013, Business and Professions Code.  
Reference: Sections 26100, 26104 and 26110, Business and Professions Code.



Scan to verify at sclabs.com  
Sample must be marked as public to be viewable

*Josh Wurzer*  
Josh Wurzer, President  
Date: 10/11/2019