

# Certificate of Analysis

Sample Name: 1000mg topical cream  
 LIMS Sample ID: 190701T014  
 Batch #:  
 Sample Metric ID:  
 Sample Type: Infused, Topical  
 Batch Count:  
 Sample Count:  
 Unit Mass: 113.3981 Grams per Unit  
 Serving Mass:  
 Density:

Date Collected: 07/01/2019  
 Date Received: 07/01/2019  
 Tested for:  
 License #:  
 Address:  
 Produced by:  
 License #:  
 Address:

**Overall result for batch: Pass**

## Moisture Test Results

Moisture	Results (%)
	NT

## Cannabinoid Test Results

07/03/2019

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC, QSP 5-4-4.4)

	mg/g	%	LOD / LOQ mg/g
THC	0.340	0.0340	0.0009 / 0.003
THCa	ND	ND	0.0009 / 0.003
CBD	12.748	1.2748	0.0009 / 0.003
CBDa	ND	ND	0.0009 / 0.003
CBN	ND	ND	0.0009 / 0.003
CBDV	0.045	0.0045	0.0004 / 0.001
CBDVa	ND	ND	0.0003 / 0.001
CBG	0.178	0.0178	0.001 / 0.003
CBGa	ND	ND	0.0008 / 0.002
THCV	ND	ND	0.0004 / 0.001
Δ8 - THC	ND	ND	0.0009 / 0.003
CBC	0.272	0.0272	0.0011 / 0.003
THCVa	ND	ND	0.0013 / 0.004
CBL	ND	ND	0.0021 / 0.006
CBCa	ND	ND	0.0015 / 0.005

<b>Sum of Cannabinoids:</b>	<b>13.583</b>	<b>1.3583</b>	<b>1540.286 mg/Unit</b>
Total THC ( $\Delta^9$ THC+0.877*THCa)	0.340	0.034	38.555 mg/Unit
Total CBD (CBD+0.877*CBDa)	12.748	1.2748	1445.599 mg/Unit

THC per Unit	Action Limit mg	Pass	38.555 mg/Unit
THC per Serving	1000.0		

## Water Activity Test Results

Water Activity	Results (Aw)	Action Limit Aw
	NT	

## Terpene Test Results

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

	mg/g	%	LOD / LOQ mg/g
β-Bisabolol	NT		
β-Pinene	NT		
β-Caryophyllene	NT		
β-Caryophyllene	NT		
Geraniol	NT		
β-Humulene	NT		
Terpinolene	NT		
Valencene	NT		
Menthol	NT		
Nerolidol	NT		
Camphene	NT		
Eucalyptol	NT		
β-Cedrene	NT		
Camphor	NT		
l-Limonene	NT		
Sabinene	NT		
β-Terpinene	NT		
β-Terpinene	NT		
Unlabeled	NT		
Limonene	NT		
Myrcene	NT		
Fenchol	NT		
β-Phellandrene	NT		
Carystrophen Oxide	NT		
Terpinol	NT		
β-Pinene	NT		
R(+)-L-Pulegone	NT		
Geranyl Acetate	NT		
Chromolol	NT		
β-Caryophyllene	NT		
Octenol	NT		
β-Bisabolol	NT		
Phytol	NT		
β-Bisabolol	NT		

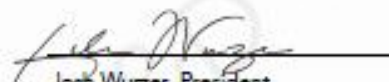
Total Terpene Concentration: NT

## Sample Certification

California Code of Regulations Title 16 Effect Date January 16, 2019  
 Authority: Section 26713, 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, President  
 Date: 07/03/2019  
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