



HEMP LABORATORY TEST  
CERTIFICATE OF ANALYSIS

SC Laboratories, LLC  
100 Pioneer Street, Suite E  
Santa Cruz, CA 95060  
(866) 435-0709 | sclabs.com

Sample Name: MDF LEMON TREE-5019  
LIMS Sample ID: 200727Q057  
Batch #:   
Source Metric ID(s):   
  
Sample Type: CBD Hemp Flower  
Batch Count:   
Sample Count:   
Unit Mass:   
Serving Mass:   
Density:

Date Collected: 7/27/2020  
Date Received: 7/27/2020  
Tested For:   
License #:   
Address:   
  
Produced by:   
License #:   
Address:   
Overall result for batch: Pass

Moisture Test Results

Results (%)

Cannabinoid Test Results

7/29/2020

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

	mg/g	%	LOD / LOQ mg/g
Δ9THC	1.585	0.1585	0.052 / 0.158
Δ8THC	ND	ND	0.074 / 0.224
THCa	0.662	0.0662	0.052 / 0.156
THCV	ND	ND	0.045 / 0.137
THCVa	ND	ND	0.088 / 0.267
CBD	67.003	6.7003	0.059 / 0.180
CBDa	8.798	0.8798	0.052 / 0.156
CBDV	0.195	0.0195	0.027 / 0.080
CBDVa	ND	ND	0.030 / 0.090
CBG	3.179	0.3179	0.048 / 0.144
CBGa	0.115	0.0115	0.034 / 0.102
CBL	ND	ND	0.114 / 0.346
CBN	<LOQ	<LOQ	0.052 / 0.157
CBC	3.186	0.3186	0.048 / 0.146
CBCa	ND	ND	0.233 / 0.705

**Sum of Cannabinoids: 84.723 8.4723**

Total THC (Δ9THC+0.877\*THCa)

2.1656 0.2166

Total CBD (CBD+0.877\*CBDa)

74.7188 7.4719

Δ9THC per Unit

Δ9THC per Serving

Action Limit mg

Batch Photo



Terpene Test Results

7/29/2020

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

	mg/g	%	LOD / LOQ mg/g
Bisabolol	NT		
Pinene	NT		
Carene	NT		
Borneol	NT		
β-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		
Citronellal	NT		
p-Cymene	NT		
Ocimene	NT		
Guaiol	NT		
Phytol	NT		
Isoborneol	NT		
<b>Total Terpene Concentration:</b>	<b>NT</b>		

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.

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

*Josh Wurzer*  
Josh Wurzer, President  
Date: 7/29/2020