



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-SOUD-DIESEL-S04
LIMS Sample ID: 200710Q097
Batch #:
Source Metric ID(s):

Sample Type: CBD, Hemp Flower
Batch Count:
Sample Count:
Unit Mass:
Serving Mass:
Density:

Date Collected: 7/10/2020
Date Received: 7/10/2020
Tested For:
License #:
Address:

Produced by:
License #:
Address:
Overall result for batch: Pass

Moisture Test Results

	Results (%)
Moisture	NT

Cannabinoid Test Results

7/12/2020

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

	mg/g	%	LOD / LOQ mg/g
Δ9THC	0.172	0.0172	0.052 / 0.158
Δ8THC	ND	ND	0.074 / 0.224
THCa	1.905	0.1905	0.052 / 0.156
THCV	ND	ND	0.045 / 0.137
THCVa	ND	ND	0.088 / 0.267
CBD	6.291	0.6291	0.059 / 0.180
CBDa	122.663	12.2663	0.052 / 0.156
CBDV	ND	ND	0.027 / 0.080
CBDVa	0.320	0.032	0.030 / 0.090
CBG	0.225	0.0225	0.048 / 0.144
CBGa	2.230	0.223	0.034 / 0.102
CBL	ND	ND	0.114 / 0.346
CBN	0.348	0.0348	0.052 / 0.157
CBC	ND	ND	0.048 / 0.146
CBCa	1.102	0.1102	0.233 / 0.705
Sum of Cannabinoids:	135.256	13.5256	
Total THC (Δ9THC+0.877*THCa)	1.8427	0.1843	
Total CBD (CBD+0.877*CBDa)	113.8665	11.3866	
	Action Limit mg		
Δ9THC per Unit			
Δ9THC per Serving			

Batch Photo



Terpene Test Results

7/12/2020

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

	mg/g	%	LOD / LOQ mg/g
Bisabolol	NT		
Pinene	NT		
Carene	NT		
Borneol	NT		
! 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		
Terpineal	NT		
Pinene	NT		
R-(+)-Pulegone	NT		
Geranyl Acetate	NT		
Citronellal	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.

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

Josh Wurzer, President
Date: 7/12/2020