

PB 30ML
Lemon



(818) 922-2416
https://www.csalabs.com
Lic# CB-0000040-LIC

R&D Testing

30ml Lemon Grass Tincture

Sample ID: 2008CSALA9809.0338

Matrix: Concentrates & Extracts

Type: Tincture

Sample Size: 5 units

Batch Size:

Batch#: G0098

Produced: N/A

Collected: 08/12/2020

Received: 08/12/2020

Completed: 08/17/2020

Client:

P&B Essentials, LLC

Lic. #

1190 N Lake Ave

Pasadena, CA 91104



Summary

Pass

34.82 mg/ml	Pass	Pass
Total Cannabinoids	Pesticides	Residual Solvents
Pass	Pass	Pass
Microbials	Mycotoxins	Heavy Metals

Cannabinoids

Pass

Testing method: HPLC-SOP 101

Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	mg/ml	mg/g
CBD	0.0059	0.018	30.75	32.16
CBC	0.0009	0.0027	1.50	1.57
CBG	0.0047	0.0143	1.05	1.10
Δ9-THC	0.0038	0.0115	0.78	0.82
CBDV	0.0042	0.0126	0.65	0.68
CBDa	0.0012	0.0037	0.08	0.08
CBGa	0.0016	0.005	ND	ND
CBN	0.0014	0.0041	ND	ND
THCa	0.002	0.006	ND	ND
THCV	0.0036	0.0111	ND	ND
Δ8-THC	0.0038	0.0115	ND	ND
Total			34.82	36.41

0.78 mg/ml	30.82 mg/ml
Total THC	Total CBD

1 serving = 1 Dropper, 1.0 milliliters; Density = 0.9563 g/ml; 30.0 servings per package; 23.52 mg/package Total THC; 924.65 mg/package Total CBD;

Date Tested: 08/14/2020

Total THC = THCa * 0.877 + Δ9-THC

Total CBD = CBDa * 0.877 + CBD

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Notes
Delta-9 THC 0.08 %

Terpenes

Complete

Testing method: HS-GC-FID - SOP 201

Analyte	LOD	LOQ	Results	Results
	%	%	%	mg/g
β-Caryophyllene	0.006	0.0173	0.08	0.81
Geraniol	0.007	0.0205	0.04	0.43
Camphene	0.005	0.0163	0.03	0.33
α-Bisabolol	0.01	0.0295	<LOQ	<LOQ
α-Humulene	0.006	0.0173	0.02	0.20
β-Myrcene	0.008	0.024	<LOQ	<LOQ
Linalool	0.008	0.0228	<LOQ	<LOQ
Caryophyllene Oxide	0.029	0.0874	ND	ND
Eucalyptol	0.006	0.0175	ND	ND
Guaiol	0.011	0.0334	ND	ND
Isopulegol	0.009	0.0282	ND	ND
Ocimene	0.004	0.0109	ND	ND
p-Cymene	0.005	0.0162	ND	ND
Terpinolene	0.006	0.0168	ND	ND
trans-Nerolidol	0.007	0.0219	ND	ND
α-Pinene	0.006	0.0175	ND	ND
α-Terpinene	0.005	0.0165	ND	ND
β-Pinene	0.005	0.0147	ND	ND
γ-Terpinene	0.006	0.0168	ND	ND
δ-3-Carene	0.005	0.016	ND	ND
δ-Limonene	0.005	0.0159	ND	ND
Total			0.23	2.35

Date Tested: 08/14/2020

NT Moisture Moisture Analyzer SOP-103	Pass 0.450 aw Water Activity Water Activity Meter SOP-102 Date Tested: 08/14/2020	Pass Foreign Matter Visual Inspection SOP-600 Date Tested: 08/13/2020
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ISO / IEC 17025:2017 ACCREDITED
LABORATORY
Accreditation No. 73653



Douglas Duncan

Douglas Duncan
Lab Director
08/17/2020

Amanda Bravo

Amanda Bravo
Quality Review
08/17/2020

Musa Aman

Musa Aman
COA Review
08/17/2020

The values reported pertain only to the product tested. R&D Sample Only. Tested as-is/received from client. Unless otherwise stated all Laboratory Quality Control (LQC) samples performed within specifications established by the BCC in 16 CCR section 5730. Sample tested per CALIFORNIA CODE OF REGULATIONS, TITLE 16, DIVISION 42. BUREAU OF CANNABIS CONTROL.