

721 Cortaro Dr. Sun City Center, FL 33573 www.acslab.com

DEA No. RA0571996 FL License # CMTL-0003 **Hemp Doctor High Octane Lemon** 2800mg Tincture Sample Matrix: CBD/HEMP **Derivative Products** (External Use)



Certificate of Analysis

Client Information: The Hemp Doctor

510 River Highway Suite 16

Mooresville, NC 28117

Order # ALT250530-050001 Order Date: 2025-05-30 Sample # AAGT806

Batch # HDTL28-01 Batch Date: 2025-05-30 Extracted From: Isolate

Sampling Date: 2025-06-03 Lab Batch Date: 2025-06-03

Completion Date: 2025-06-06

0.240

0.024

Test Reg State: Oregon

Initial Gross Weight: 81.166 g Density: 1.037 g/ml Volume: 30 ml





Product	Image

Total Active THC

Potency 10 Specimen Weight: 100	0.720 mg			Tested SOP13.001 (LCUV)
Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)
CBD	5.40E-5	0.015	94.263	9.090
CBG	2.48E-4	0.015	20.045	1.933
CBN	1.40E-5	0.015	8.908	0.859
CBDV	6.50E-5	0.015	0.622	0.060
CBC	1.80E-5	0.015	0.436	0.042
Delta-9 THC	1.30E-5	0.015	0.249	0.024
CBDA	1.00E-5	0.015	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBGA	8.00E-5	0.015	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCA-A	3.20E-5	0.015	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCV	7.00E-6	0.015	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Total Active CBD			90.900	9.090

	⋄ Potency Summary					
Total Active THC		Total Active CBD				
	0.024%	7.466 mg	9.090%	2827.899 mg		
	Tot	tal CBG	Total CBN			
	1.933%	601.356 mg	0.859%	267.235 mg		
Total Cannabinoids						
	12 008%	3735.689 ma				









Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877) *Total CBDV = CBDV + (CBDVA * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (mg/mj) = Milligrams per Milliller, LOD = Limit of Deltection, Dilution = Dilution Teactor, (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram, (µg/g) = Milligram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/kg) = Milligram per Kllogram. ACS uses simple acceptance criteria. Passed — Analyter/mircobe is not detected or is at the level below the action limit per OR rule OAR 333-007-0400. Cilent supplied the net weight of mg The results apply to the sample as received. This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.