

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC  
 ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **CBD Hemp Oil: 1000mg 1oz**

Sample ID	SD221220-017 (44474)	Matrix	Tincture (Other Cannabis Good)	Batch ID	#100012152023
Tested for	kb Pure Essentials, LLC	Received	Dec 19, 2022	Reported	Dec 22, 2022
Sampled	-	Unit Volume (mL)	28.349	Density (g/mL)	1.0
Analyses executed	CAN+				

**CAN+ - Cannabinoids Analysis**

Analyzed Dec 22, 2022 | Instrument HPLC-VWD | Method SOP-001  
 Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Unit
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.15	1.52	43.15
Cannabigerol Acid (CBGA)	0.001	0.16	0.00	0.05	1.33
Cannabigerol (CBG)	0.001	0.16	0.01	0.08	2.35
Cannabidiol (CBD)	0.001	0.16	5.83	58.29	1652.35
Tetrahydrocannabinol (THCV)	0.001	0.16	0.01	0.05	1.47
Cannabinol (CBN)	0.001	0.16	0.01	0.05	1.45
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.09	0.93	26.42
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.02	0.25	7.06
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			0.09	0.93	26.42
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.09	0.93	26.42
Total CBD (CBDA * 0.877 + CBD)			5.96	59.62	1690.19
Total CBG (CBGA * 0.877 + CBG)			0.01	0.12	3.52
<b>Total Cannabinoids</b>			<b>6.10</b>	<b>61.03</b>	<b>1730.11</b>

UI Not Identified  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >ULOL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager  
 Thu, 22 Dec 2022 08:17:43 -0800



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