

PharmLabs San Diego Certificate of Analysis



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

Delta9 THC	0.93%	THCa	ND	Total THC (THC + THCa)	0.93%	Delta8 THC	ND
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Sample ID	SD221220-017 (44474)	Matrix	Tincture (Other Cannabis Good)	Batch ID/Lot ID	#100012152023
Tested for	kb Pure Essentials, LLC				
Sampled	-	Received	Dec 19, 2022	Reported	Dec 22, 2022
Analyses executed	CAN+	Unit Volume (mL)	28.349	Density (g/mL)	1.0

CAN+ - Cannabinoids Analysis

Analyzed Dec 22, 2022 | Instrument HPLC-VWD | Method SOP-001  
The expanded Uncertainty of the Cannabinoid analysis is approximately  $\pm 8.06\%$  at the 95% Confidence Level

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
Tetrahydrocannabivarin (THCV)	0.001	0.16	0.01	0.05	1.47
Cannabinol (CBN)	0.001	0.16	0.01	0.05	1.45
Tetrahydrocannabinol ( $\Delta^9$ -THC)	0.003	0.16	0.09	0.93	26.42
$\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -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 + $\Delta^9$ THC )			0.09	0.93	26.42
Total THC + $\Delta^8$ THC ( THCa * 0.877 + $\Delta^9$ THC + $\Delta^8$ THC )			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
Total Cannabinoids Analyzed			6.10	61.03	1730.11

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



DCC license: C8-0000098-LIC  
DEA license: RP0611043  
ISO/IEC 17025:2017 Acc. L17-427-1



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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