PharmLabs San Diego Certificate of Analysis

## Sample 2 OZ Pain Cream 500mg

Delta9 THC **0.02%** THCa **ND** Total THC (THCa \* 0.877 + THC) **0.02%** 

Delta8 THC ND



Sample ID SD250428-025 (112620) Tested for KY CBD		Matrix Topical  Paparted Apr 20 2025  Reported Apr 20 2025	
Sampled -	Received Apr 28, 2025	Reported Apr 30, 2025	
Analyses executed CAN+		Unit Mass (g) 56.699	

Laboratory note: COA Update: (4/30/25) "Tested For" corrected as per client request

## CAN+ - Cannabinoids

Analyzed Apr 28, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
Cannabidivarin (CBDV)	0.01	0.04	0.01	0.09	5.10
Cannabidibutol (CBDb)	0.011	0.03	0.00	0.03	1.70
Cannabidiolic Acid (CBDA)	0.033	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.033	0.16	ND	ND	ND
Cannabigerol (CBG)	0.048	0.16	0.06	0.63	35.72
Cannabidiol (CBD)	0.069	0.229	0.99	9.91	561.89
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.02	0.15	8.50
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND	ND
Cannabichromene (CBC)	0.032	0.108	0.04	0.42	23.81
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	ND
Total THC ( THCa * 0.877 + Δ9THC )			0.02	0.15	8.50
Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )			0.02	0.15	8.50
Total CBD ( CBDa * 0.877 + CBD )			0.99	9.91	561.89
Total CBG ( CBGa * 0.877 + CBG )			0.06	0.63	35.72
Total Cannabinoids Analyzed			1.12	11.23	636.73

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
-ULQD. 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. 85368



Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Wed, 30 Apr 2025 11:54:27 -0700

