PharmLabs San Diego Certificate of Analysis

## Sample 500mg Muscle Cream

Delta9 THC ND THCa ND Total THC (THCa \* 0.877 + THC) ND Delta8 THC ND



Sample ID SD250227-010 (108204)		Matrix Topical	Batch ID/Lot ID 022501-68		
Tested for Crystal Creek Orgo	anics				
Sampled -	Received Feb 26, 2025	Reported Feb 28, 2025			
Analyses executed CAN+		Unit Mass (g) 113.4			

## CAN+ - Cannabinoids

Analyzed Feb 27, 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)	0.039	0.16	0.00	0.03	3.40
Cannabidibutol (CBDb)	0.011	0.03	0.01	0.05	5.67
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	ND	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.51	5.09	577.21
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	ND	ND	ND
$\Delta 8$ -tetrahydrocannabinol ( $\Delta 8$ -THC)	0.044	0.16	ND	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			ND	ND	ND
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			ND	ND	ND
Total CBD (CBDa * 0.877 + CBD)			0.51	5.09	577.21
Total CBG ( CBGa * 0.877 + CBG )			ND	ND	ND
Total Cannabinoids Analyzed			0.52	5.17	586.28

Sample photography



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



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Fri, 28 Feb 2025 11:32:35 -0800

