

PharmLabs San Diego Certificate of Analysis



Sample **HempMeds Salve 1.3oz Lot: 24153-00**

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

Sample ID **SD240718-012 (96534)** Matrix **Topical (Other Cannabis Good)**  
 Tested for **MM Inc**  
 Sampled **-** Received **Jul 17, 2024** Reported **Jul 22, 2024**  
 Analyses executed **CAN+, D9C** Unit Mass (g) **38.0**

**Summary D9C:** The total  $\Delta 9$ -THC content in this sample is 0.00%. For the most accurate  $\Delta 9$ -THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for  $\Delta 8$ -THC and  $\Delta 9$ -THC due to isomer interference: GC MS/MS was employed to avoid this issue. Please note, if THCa is present, the  $\Delta 9$ -THC level measured by GC MS/MS might be higher due to decarboxylation.

**D9C - D9 Confirmation Analysis**

Analyzed Jul 22, 2024 | Instrument GC MS/MS | Method SOP-041 D9C  
 The expanded Uncertainty of the analysis is approximately  $\pm 7.806\%$  at the 95% Confidence Level

Analyte	LOD ppb	LOQ ppb	Result %	Result mg/g	Result mg/Unit
$\Delta 9$ -Tetrahydrocannabinol ( $\Delta 9$ -THC)	1.462	4.432	0.00	0.00	0.00

**CAN+ - Cannabinoids Analysis**

Analyzed Jul 18, 2024 | Instrument HPLC-VWD | Method SOP-001  
 The expanded Uncertainty of the Cannabinoid analysis is approximately  $\pm 7.806\%$  at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photography
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	
Cannabidiol (CBD)	0.001	0.16	1.48	14.77	561.26	
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	
Tetrahydrocannabinol ( $\Delta 9$ -THC)	0.003	0.16	ND	ND	ND	
$\Delta 8$ -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	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
<b>Total THC ( THCa * 0.877 + <math>\Delta 9</math>THC )</b>			ND	ND	ND	
<b>Total THC + <math>\Delta 8</math>THC ( THCa * 0.877 + <math>\Delta 9</math>THC + <math>\Delta 8</math>THC )</b>			ND	ND	ND	
<b>Total CBD ( CBDA * 0.877 + CBD )</b>			1.48	14.77	561.26	
<b>Total CBG ( CBGa * 0.877 + CBG )</b>			ND	ND	ND	
<b>Total Cannabinoids Analyzed</b>			1.48	14.77	561.26	

UI Unidentified  
 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



DCC license: C8-000098-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  
 Mon, 22 Jul 2024 16:33:40 -0700

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