

PharmLabs San Diego Certificate of Analysis



Sample Atomic Peach THCa Cartridge

Delta9 THC UI    THCa 3.18%    Total THC (THCa \* 0.877 + THC) 2.79%    Delta8 THC 75.00%

Sample ID SD250503-005 (113174)	Matrix Concentrate
Tested for Motiv Strains	
Sampled -	Received May 02, 2025
Analyses executed CAN+	Reported May 06, 2025
	Unit Mass (g) 2.0

Laboratory note: The Δ9-THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

CAN+ - Cannabinoids

Analyzed May 05, 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
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND
Cannabidiol (CBD)	0.011	0.03	ND	ND	ND
Cannabidiol (CBD)	0.033	0.16	ND	ND	ND
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	ND	ND	ND
Tetrahydrocannabinol (THCV)	0.049	0.16	ND	ND	ND
Cannabinol (CBN)	0.047	0.16	0.72	7.25	14.50
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	UI	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	75.00	750.02	1500.04
Cannabicyclol (CBL)	0.0012	0.16	ND	ND	ND
Cannabichromene (CBC)	0.13	0.432	1.97	19.70	39.40
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	3.18	31.85	63.70
<b>Total THC ( THCa * 0.877 + Δ9THC )</b>			<b>2.79</b>	<b>27.95</b>	<b>55.86</b>
<b>Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )</b>			<b>77.80</b>	<b>777.95</b>	<b>1555.90</b>
<b>Total CBD ( CBDA * 0.877 + CBD )</b>			<b>ND</b>	<b>ND</b>	<b>ND</b>
<b>Total CBG ( CBGA * 0.877 + CBG )</b>			<b>ND</b>	<b>ND</b>	<b>ND</b>
<b>Total Cannabinoids Analyzed</b>			<b>80.49</b>	<b>804.90</b>	<b>1609.80</b>



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: C8-0000098-LIC  
 DEA license: RP0611043  
 ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Quality Assurance Manager  
 Tue, 06 May 2025 13:25:29 -0700

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