

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	Sample photography
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND	
Cannabidiolol (CBDl)	0.011	0.03	ND	ND	ND	
Cannabidiollic 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	
Tetrahydrocannabinollic Acid (THCA)	0.117	0.389	3.18	31.85	63.70	
Total THC (THCa * 0.877 + Δ9THC)			2.79	27.93	55.86	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			77.80	777.95	1555.90	
Total CBD (CBDA * 0.877 + CBD)			ND	ND	ND	
Total CBG (CBGA * 0.877 + CBG)			ND	ND	ND	
Total Cannabinoids Analyzed			80.49	804.90	1609.80	

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

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in accordance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state or local laws and has been reported on the certificate of analysis. Measurement of uncertainty is available upon request.

PharmLabs San Diego Certificate of Analysis



Sample Atomic Peach THCa Disposable

Delta9 THC UI	THCa 3.77%	Total THC (THCa * 0.877 + THC) 3.30%	Delta8 THC 72.09%
---------------	------------	--------------------------------------	-------------------

Sample ID SD250503-002 (113171)	Matrix Concentrate
Tested for Motiv Strains	
Sampled -	Received May 02, 2025
Analyses executed CAN+	Reported May 06, 2025
	Unit Mass (g) 3.5

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	Sample photography
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	
Cannabidiibutol (CBDib)	0.011	0.03	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	
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND	ND	
Cannabinol (CBN)	0.047	0.16	0.66	6.62	23.17	
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	UI	UI	UI	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	72.09	720.91	2523.18	
Cannabicyclol (CBL)	0.0012	0.16	ND	ND	ND	
Cannabichromene (CBC)	0.13	0.432	1.74	17.43	61.00	
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	3.77	37.67	131.84	
Total THC (THCa * 0.877 + Δ9THC)			3.30	33.04	115.63	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			75.39	753.95	2638.81	
Total CBD (CBDA * 0.877 + CBD)			ND	ND	ND	
Total CBG (CBGA * 0.877 + CBG)			ND	ND	ND	
Total Cannabinoids Analyzed			77.80	778.00	2722.99	

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 13:25:31 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in accordance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state or local laws and has been reported on the certificate of analysis. Measurement of uncertainty is available upon request.