

PharmLabs San Diego Certificate of Analysis



Sample Cotton Candy

Delta9 THC	0.24%	THCa	32.00%	Total THC (THCa * 0.877 + THC)	28.30%	Delta8 THC	ND
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Sample ID	SD241220-040 (104119)	Matrix	Flower
Sampled	-	Received	Mar 12, 2025
Analyses executed	CAN+, MWA	Reported	Mar 14, 2025

* CAN+ - Cannabinoids Analysis

Analyzed Mar 13, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 8.1\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolol (CBDl)	0.011	0.03	ND	ND
Cannabidiololol (CBDAl)	0.033	0.16	ND	ND
Cannabigerol (CBG)	0.033	0.16	1.22	12.18
Cannabigerolol (CBGl)	0.048	0.16	0.16	1.64
Cannabidiolololol (CBDAlol)	0.069	0.229	ND	ND
Tetrahydrocannabinol (THC)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinolol (THCAl)	0.092	0.307	0.24	2.37
THC + THCAl (THC + 0.877 + THCAl)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.06	0.59
Tetrahydrocannabinololololol (THCAlololololol)	0.117	0.389	32.00	319.97
Total THC (THCa * 0.877 + THCa)			28.30	282.98
Total THC + THCa (THCa * 0.877 + THCa + THCa)			28.30	282.98
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total CBG (CBGa * 0.877 + CBG)			1.23	12.32
Total Cannabinoids Analyzed			29.59	295.90

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Mar 13, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	6.7 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.48 a _w	0.85 a _w

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



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DEA license: RP0611043
ISO/IEC 17025:2017 Acc. L17-427-1

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, Mar 14, 2025 09:32:59 - 0800