PharmLabs San Diego Certificate of Analysis

Sample **Peanut Butter Shake**

SDPharmLabs

Delta9 THC **0.27%**	THCa **29.68%**	Total THC (THCa * 0.877 + THC) **26.30%**	Delta8 THC **ND**

Sample ID **SD250415-080(111853)**	Matrix **Flower**
Tested for	
Sampled - Analyses executed	Received **Apr 15, 2025**
CAN+,MWA	Reported **Aug 22, 2025**

Laboratory note: COA Update 8/22/25 "Tested For" updated as per client request

*CAN+ - Cannabinoids

Analyzed **Apr 16, 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	Limit
Cannabidivarin (CBDv)	0.039	0.16	ND	ND	
Cannabidibutol (CBDb)	0.011	0.03	0.09	0.89	
Cannabidiolic Acid (CBDA)	0.033	0.16	1.54	15.40	
Cannabigerol Acid (CBGA)	0.033	0.16	0.21	2.09	
Cannabigerol (CBG)	0.048	0.16	ND	ND	
Cannabidiol (CBD)	0.069	0.229	0.16	1.56	
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND	
Cannabinol (CBN)	0.047	0.16	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.27	2.66	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND	
Cannabicyclol (CBL)	0.0012	0.16	ND	ND	
Cannabichromene (CBC)	0.13	0.432	0.06	0.64	
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	29.68	296.83	
Total THC (THCa * 0.877 + Δ9THC)			26.30	262.98	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			26.30	262.98	
Total CBD (CBDa * 0.877 + CBD)			1.51	15.07	
Total CBG (CBGa * 0.877 + CBG)			0.18	1.83	
Total Cannabinoids Analyzed			28.14	281.41	

*DryWeight %

MWA - Moisture Content & Water Activity

Analyzed **Apr 15, 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	6.4 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.46 aw	0.85 aw

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

PJLA Testing
Acc. #85368

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
Fri, 22 Aug 2025 17:00:52 -0700

PharmWare
LABORATORY LIMS & ELN

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