PharmLabs San Diego Certificate of Analysis

Sample **Afghan Kush CBD**

Delta9 THC	THCa	Total THC (THCa * 0.877 + THC)	Delta8 THC
0.16%	**0.78%**	**0.84%**	**ND**

Sample ID **SD250904-029(122490)** Matrix **Flower**

DistributorLicense **AG-R10683711HH** Address Name

Sampled **-** Received **Sep 04, 2025** Reported **Sep 05, 2025**

Analyses executed**CAN+,MWA**

* CAN+ - Cannabinoids

Analyzed**Sep 04,2025** | Instrument**HPLC-VWD** | Method **SOP-001**

Theexpanded Uncertainty oftheCannabinoids analysis is approximately **±7 .81%** at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDv)	0.039	0.16	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	15.24	152.42
Cannabigerol Acid (CBGA)	0.033	0.16	0.38	3.85
Cannabigerol (CBG)	0.048	0.16	0.16	1.61
Cannabidiol (CBD)	0.069	0.229	1.59	15.86
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.16	1.60
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.10	0.95
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	0.78	7.77
Total THC (THCa * 0.877 + Δ9THC)			**0.84**	**8.41**
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			**0.84**	**8.41**
Total CBD (CBDa * 0.877 + CBD)			**14.95**	**149.53**
Total CBG (CBGa * 0.877 + CBG)			**0.50**	**4.99**
Total Cannabinoids Analyzed			**16.39**	**163.88**

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed**Sep 04,2025**| Instrument**Chilled-mirrorDewpointandCapacitance**|Method **SOP-008**

Analyte	LOD aw	LOQ aw	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activity (WA)	0.03	0.03	0.52 aw	0.85 aw	Moisture (Moi)	0.0	0.0	7.4 % Mw	13 % Mw

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

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, 05 Sep 2025 11:05:08 -0700

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