QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **Super Jack**

Delta9 THC **0.17%**	THCa **30.00%**	Total THC (THCa * 0.877 + THC) **26.48%**	Delta8 THC **ND**

Matrix **Flower**

Sampled **-** Received **Nov 18, 2025** Reported **Nov 20, 2025**

Analyses executed **CAN+, MWA, PRY**

* CAN+ - Cannabinoids

Analyzed **Nov 18, 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
Cannabidivarin (CBDv)	0.039	0.16	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	1.88	18.76
Cannabigerol Acid (CBGA)	0.033	0.16	0.16	1.62
Cannabigerol (CBG)	0.048	0.16	<LOQ	<LOQ
Cannabidiol (CBD)	0.069	0.229	0.34	3.39
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.17	1.70
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	30.00	300.04
Total THC (THCa * 0.877 + Δ9THC)			**26.48**	**264.83**
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			**26.48**	**264.83**
Total CBD (CBDa * 0.877 + CBD)			**1.98**	**19.84**
Total CBG (CBGa * 0.877 + CBG)			**0.14**	**1.42**
Total Cannabinoids Analyzed			**28.61**	**286.09**

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed **Nov 19, 2025** | Instrument **Chilled-mirror Dewpoint and Capacitance** | Method **SOP-008**

Analyte	LOD a_w	LOQ a_w	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activity (WA)	0.03	0.03	0.55 a_w	0.85 a_w	Moisture (Moi)	0.0	0.0	7.6 % 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

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Thu, 20 Nov 2025 11:43:15 -0800

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