QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **BLUE LOBSTER**

Delta9 THC **0.09%**	THCa **25.10%**	Total THC (THCa * 0.877 + THC) **22.10%**	Delta8 THC **ND**

Sample ID **SD260120-037 (131723)**		Matrix **Flower**	
Tested for **CBM Farms**			
Sampled **-**	Received **Jan 20, 2026**	Reported **Jan 20, 2026**	
Analyses executed **CAN+, MWA, SDR**			

* CAN+ - Cannabinoids

Analyzed **Jan 20, 2026** | 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	3.50	35.04
Cannabigerol Acid (CBGA)	0.033	0.16	0.18	1.75
Cannabigerol (CBG)	0.048	0.16	<LOQ	<LOQ
Cannabidiol (CBD)	0.069	0.229	0.07	0.67
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.09	0.86
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	25.10	250.96
Total THC (THCa * 0.877 + **Δ9**THC)			**22.10**	**220.95**
Total THC + Δ8THC (THCa * 0.877 + **Δ9**THC + **Δ8**THC)			**22.10**	**220.95**
Total CBD (CBDa * 0.877 + CBD)			**3.14**	**31.40**
Total CBG (CBGa * 0.877 + CBG)			**0.15**	**1.53**
Total Cannabinoids Analyzed			**25.39**	**253.89**

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed **Jan 20, 2026** | 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	0.56 a_w	0.85 a_w	Moisture (Moi)	0.0	0.0	8.0 % 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, Quality Assurance Manager
Tue, 20 Jan 2026 14:37:06 -0800

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