PharmLabs San Diego Certificate of Analysis

Sample Flying Monkey - THCA - Blueberry

Delta9 THC UI

THCa 32.90% Total THC (THCa * 0.877 + THC) 28.86%

Delta8 THC 1.48%



Sample ID SD250909-153 (122826)		Matrix Flower
Tested for Ibis Manufacturing		
Sampled -	Received Sep 09, 2025	Reported Sep 11, 2025
Analyses executed CAN+, MWA		

Laboratory note: The $\Delta 9$ -THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

* CAN+ - Cannabinoids

Analyzed Sep 10, 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	3.45	34.54
Cannabigerol Acid (CBGA)	0.033	0.16	0.17	1.66
Cannabigerol (CBG)	0.048	0.16	0.04	0.38
Cannabidiol (CBD)	0.069	0.229	1.13	11.32
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	1.48	14.77
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.17	1.68
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	32.90	329.05
Total THC (THCa * 0.877 + Δ9THC)			28.86	288.58
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			30.33	303.35
Total CBD (CBDa * 0.877 + CBD)			4.16	41.61
Total CBG (CBGa * 0.877 + CBG)			0.18	1.84
Total Cannabinoids Analyzed			34.85	348.47

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Sep 10, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD aw	LOQ	Result	Limit	Analyte	LOD aw	LOQ	Result	Limit
Water Activity (WA)	0.03	0.03	0.50 a _w	0.85 a _w	Moisture (Moi)	0.0	0.0	7.1 % Mw	13 % Mw



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Thu, 11 Sep 2025 14:24:57 -0700



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