

PharmLabs San Diego Certificate of Analysis



Sample Summer Mangoes

Delta9 THC	ND	THCa	32.74%	Total THC (THCa * 0.877 + THC)	28.72%	Delta8 THC	0.24%
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Sample ID	SD240806-024 (97368)	Matrix	Flower (Inhalable Cannabis Good)
Sampled	-	Received	May 22, 2025
Analyses executed	CAN+, MWA	Reported	May 23, 2025

* CAN+ - Cannabinoids Analysis

Analyzed May 23, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 8.06\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolol (CBDl)	0.011	0.03	ND	ND
Cannabidiololol (CBDAl)	0.001	0.16	2.12	21.15
Cannabigerol (CBG)	0.001	0.16	0.23	2.29
Cannabigerolol (CBGl)	0.001	0.16	0.06	0.64
Cannabidiolololol (CBDAlol)	0.001	0.16	0.30	2.96
Tetrahydrocannabinol (THC)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinolol (THCl)	0.003	0.16	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	0.24	2.37
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinololololol (THClolololol)	0.001	0.16	32.74	327.45
Total THC (THCa * 0.877 + Δ9THC)			28.72	287.17
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			28.95	289.54
Total CBD (CBDa * 0.877 + CBD)			2.15	21.51
Total CBG (CBGa * 0.877 + CBG)			0.26	2.65
Total Cannabinoids Analyzed			31.37	313.70

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed May 23, 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	7.1 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.51 a _w	0.85 a _w

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



DCC license: C6-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. L17-427-1

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
Fri, May 23, 2025 11:22:17 - 0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1



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PharmLabs San Diego Certificate of Analysis



Sample **Lemon Cherry Zkittles**

Delta9 THC	0.24%	THCa	27.97%	Total THC (THCa * 0.877 + THC)	24.77%	Delta8 THC	ND
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Sample ID	SD241218-044 (103965)	Matrix	Flower
Tested for			
Sampled -			
Analyses executed	CAN+, MWA	Received	May 25, 2025
		Reported	May 28, 2025

* CAN+ - Cannabinoids Analysis

Analyzed May 28, 2025 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiarin (CBDV)	0.039	0.16	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	1.97	19.66
Cannabigerol Acid (CBGA)	0.033	0.16	0.11	1.11
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.06	0.63
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.24	2.37
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	27.97	279.73
Total THC (THCa * 0.877 + Δ9THC)			24.77	247.69
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			24.77	247.69
Total CBD (CBDa * 0.877 + CBD)			1.79	17.87
Total CBG (CBGa * 0.877 + CBG)			0.10	0.97
Total Cannabinoids Analyzed			26.65	266.54

*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed May 28, 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	7.0 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.50 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



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ISO/IEC 17025:2017 Acc. L17-427-1

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Wed, 28 May 2025 10:04:59 -0800



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