PharmLabs San Diego Certificate of Analysis

Sample ARSN - PR - HH - DC - MANGO KUSH

Delta9 THC **0.28%** THCa **ND** Total THC (THCa * 0.877 + THC) **0.28%**

Delta8 THC 18.65%



Sample ID SD250213-040 (107	7157)	Matrix Flower
Tested for A8 Industries		
Sampled -	Received Feb 12, 2025	Reported Feb 18, 2025
Analyses executed CANX, MV	WA, PRY	

CANx - Cannabinoids

Analyzed Feb 13, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

mg/g		%	mg/g
0.013	LOQ mg/g 0.041	ND	ND
0.006	0.02	ND	ND
0.013	0.038	ND	ND
0.015	0.045	ND	ND
0.015	0.045	ND	ND
0.033	0.16	0.12	1.19
0.033	0.16	1.17	11.67
0.048	0.16	0.16	1.61
0.069	0.229	5.59	55.87
0.008	0.026	ND	ND
0.016	0.049	ND	ND
0.049	0.162	ND	ND
0.012	0.036	ND	ND
0.014	0.042	ND	ND
0.01	0.029	ND	ND
0.047	0.16	0.37	3.70
0.016	0.049	ND	ND
0.005	0.16	ND	ND
0.092	0.307	0.28	2.77
0.044	0.16	18.65	186.50
0.015	0.8	ND	ND
0.017	0.8	ND	ND
0.007	0.8	ND	ND
0.016	0.8	ND	ND
0.117	0.389	ND	ND
0.02	0.061	ND	ND
0.009	0.027	ND	ND
0.063	0.065	ND	ND
0.191	0.196	ND	ND
0.017	0.8	15.87	158.72
0.041	0.8	ND	ND
0.005	0.16	ND	ND
0.076	0.8	ND	ND
0.013	0.041	ND	ND
0.066	0.8	ND	ND
0.015	0.045	ND	ND
0.037	0.112	ND	ND
0.031	0.093	ND	ND
0.021	0.062	ND	ND
		0.28	2.77
		18.93	189.27
		5.69	56.91
		1.18	11.84
		ND	ND
		42.04	420.45
	0.013 0.015 0.015 0.015 0.015 0.033 0.033 0.048 0.069 0.008 0.016 0.049 0.012 0.014 0.016 0.047 0.016 0.005 0.092 0.044 0.015 0.017 0.007 0.016 0.117 0.02 0.009 0.063 0.191 0.017 0.017 0.017 0.016 0.017 0.017 0.016 0.117 0.02 0.009 0.063 0.191 0.017 0.016 0.1017 0.017 0.016 0.117 0.02 0.009 0.063 0.191 0.017 0.016 0.1013 0.066 0.015	0.013 0.038 0.015 0.045 0.015 0.045 0.015 0.045 0.033 0.16 0.033 0.16 0.033 0.16 0.048 0.16 0.069 0.229 0.008 0.026 0.016 0.049 0.012 0.036 0.011 0.042 0.012 0.036 0.014 0.042 0.015 0.047 0.016 0.049 0.007 0.16 0.015 0.8 0.017 0.8 0.019 0.027 0.065 0.019 0.027 0.065 0.019 0.017 0.8 0.041 0.8 0.055 0.16 0.076 0.8 0.013 0.041 0.066 0.8 0.015 0.045	0.013 0.038 ND 0.015 0.045 ND 0.015 0.045 ND 0.015 0.045 ND 0.015 0.045 ND 0.033 0.16 0.12 0.033 0.16 1.17 0.048 0.16 0.16 0.069 0.229 5.59 0.008 0.026 ND 0.016 0.049 ND 0.016 0.049 ND 0.016 0.049 ND 0.012 0.036 ND 0.011 0.029 ND 0.011 0.029 ND 0.011 0.029 ND 0.016 0.047 ND 0.01 0.029 ND 0.047 0.16 0.37 0.016 0.049 ND 0.005 0.16 ND 0.005 0.16 ND 0.007 0.8 ND 0.017 0.8 ND 0.017 0.8 ND 0.017 0.389 ND 0.017 0.389 ND 0.006 ND 0.017 0.8 ND 0.009 0.027 ND 0.006 ND 0.009 ND

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Feb 13, 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	7.5 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.53 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
-ULQL Above upper limit of linearity
-CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Tue, 18 Feb 2025 15:12:42 -0800

