PharmLabs San Diego Certificate of Analysis

Sample Grapefruit Zlushies

Delta9 THC **0.21%** THCa **45.03%** Total THC (THCa * 0.877 + THC) **39.69%**

Delta8 THC ND



Sample ID SD250114-070 (104987)		Matrix Flower		
Tested for Zaza Distro				
Sampled -	Received Jan 13, 2025	Reported Jul 18, 2025		
Analyses executed CAN+, MWA				

Laboratory note: COA Update: 7/18/25 - Sample Name corrected as per client request.

* CAN+ - Cannabinoids

Analyzed Jan 14, 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	2.81	28.11
Cannabigerol Acid (CBGA)	0.033	0.16	0.11	1.13
Cannabigerol (CBG)	0.048	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Cannabidiol (CBD)	0.069	0.229	0.62	6.17
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.21	2.06
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.11	1.09
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	45.03	450.27
Total THC (THCa * 0.877 + \Delta 9THC)			39.69	396.95
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			39.69	396.95
Total CBD (CBDa * 0.877 + CBD)			3.08	30.82
Total CBG (CBGa * 0.877 + CBG)			0.10	0.99
Total Cannabinoids Analyzed			42.99	429.85

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Jan 15, 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	4.3 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.30 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
4.0Q Detected
>ULOL 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



