

PharmLabs San Diego Certificate of Analysis

Sample **Lemon Cherry Gelato**

Delta9 THC	0.20%	THCa	23.10%	Total THC (THCa * 0.877 + THC)	20.46%	Delta8 THC	ND
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Sample ID SD240720-060 (96605)
Distributor License AG-R10683711HH
Cultivator/Manufacturer/Microbusiness License AG-R10532041HG
Sampled -
Analyses executed CAN+, MWA

Address 1751 Draper Valley RD 11 Selma, OR 97538
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Reported Nov 06, 2024

Matrix Flower
Name Zoe Therapeutics LLC
Name Zoe Therapeutics LLC

Laboratory note: COA Update: 11/6/24 Sample Name updated as per client request

* **CAN+ - Cannabinoids**

Analyzed Jul 24, 2024 | 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
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol Acid (CBDA)	0.033	0.16	ND	ND
Cannabigerol Acid (CBGA)	0.033	0.16	1.24	12.41
Cannabigerol (CBG)	0.048	0.16	0.28	2.81
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabinol (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.20	2.05
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclo (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.36	3.56
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	23.10	230.98
Total THC (THCa * 0.877 + Δ9THC)			20.46	204.62
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			20.46	204.62
Total CBD (CBDA * 0.877 + CBD)			ND	ND
Total CBG (CBGA * 0.877 + CBG)			1.37	13.69
Total Cannabinoids Analyzed			22.19	221.87

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Jul 23, 2024 | 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	7.4 % 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
>LOQ Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



DCC license: C0-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Wed, 06 Nov 2024 16:02:43 -0800



PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368
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