

## PharmLabs San Diego Certificate of Analysis

Sample Melonade



Delta9 THC	0.20%	THCa	29.66%	Total THC (THCa * 0.877 + THC)	26.21%	Delta8 THC	ND
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Sample ID SD250405-049 (111179)

Matrix Flower

Tested for

Sampled -

Received Apr 04, 2025

Reported Apr 08, 2025

Analyses executed CAN+, MWA

**\* CAN+ - Cannabinoids**

Analyzed Apr 07, 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)	0.035	0.16	1.32	13.15
Cannabigerol Acid (CBGa)	0.033	0.16	0.26	2.56
Cannabigerol (CBG)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.12	1.15
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol ( $\Delta^9$ -THC)	0.092	0.307	0.20	2.01
$\Delta^8$ -tetrahydrocannabinol ( $\Delta^8$ -THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.62	0.62
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	29.66	296.62
Total THC (THCa * 0.877 + $\Delta^9$ THC)			26.21	262.15
Total THC + $\Delta^8$ THC (THCa * 0.877 + $\Delta^9$ THC + $\Delta^8$ THC)			26.21	262.15
Total CBD (CBDa * 0.877 + CBD)			1.27	12.68
Total CBG (CBGa * 0.877 + CBG)			0.22	2.25
<b>Total Cannabinoids Analyzed</b>			<b>27.77</b>	<b>277.69</b>

\*Dry Weight %

**MWA - Moisture Content & Water Activity**

Analyzed Apr 07, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Mw)	0.0	0.0	6.7 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.48 $a_w$	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



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 ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr, Quality Assurance Manager  
 Tue, 08 Apr 2025 11:56:26 -0700



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