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QA Testing

PharmLabs San Diego Certificate of Analysis



Sample **Berry Pie**

Delta9 THC **0.20%**    THCa **24.06%**    Total THC (THCa \* 0.877 + THC) **21.31%**    Delta8 THC **ND**

Matrix: Flower

Sampled - Received Jul 01, 2025  
Analyses executed: CAN+, MWA

Reported Jul 03, 2025

### \* CAN+ - Cannabinoids

Analyzed Jul 02, 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
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidivarin (CBDV)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	0.56	5.58
Cannabigerol (CBG)	0.035	0.16	0.04	0.40
Cannabigerol (CBGA)	0.048	0.16	ND	ND
Cannabidiol (CBD)	0.069	0.229	0.09	0.87
Tetrahydrocannabinol (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.20	2.02
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.21	2.12
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	24.06	240.63
<b>Total THC ( THCa * 0.877 + Δ9THC )</b>			<b>21.31</b>	<b>213.05</b>
<b>Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )</b>			<b>21.31</b>	<b>213.05</b>
<b>Total CBD ( CBDa * 0.877 + CBD )</b>			<b>0.58</b>	<b>5.76</b>
<b>Total CBG ( CBGa * 0.877 + CBG )</b>			<b>0.04</b>	<b>0.35</b>
<b>Total Cannabinoids Analyzed</b>			<b>22.13</b>	<b>221.29</b>

\*Dry Weight %

### MWA - Moisture Content & Water Activity

Analyzed Jul 02, 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	7.2 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.51 a <sub>w</sub>	0.85 a <sub>w</sub>

UI Unidentified  
 ND Not Detected  
 N/A Not Applicable  
 NR Non-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: CB-0000098-LIC  
 DEA license: RPD6110-43  
 ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

*Brandon Starr*

Brandon Starr, Quality Assurance Manager  
 Thu, 03 Jul 2025 10:31:41 -0700

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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