

PharmLabs San Diego Certificate of Analysis



Sample **Ghost OG**

Delta9 THC <b>0.14%</b>	THCa <b>25.11%</b>	Total THC (THCa * 0.877 + THC) <b>22.16%</b>	Delta8 THC <b>ND</b>
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Sample ID <b>SD251118-154 (128182)</b>	Matrix <b>Flower</b>
Sampled <b>-</b>	Received <b>Nov 18, 2025</b>
Analyses executed <b>CAN+, MWA, PRY</b>	Reported <b>Nov 20, 2025</b>

\* **CAN+ - Cannabinoids**

Analyzed Nov 18, 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
Cannabidiol (CBD)	0.011	0.03	ND	ND
Cannabidiol Acid (CBDA)	0.033	0.16	1.82	18.18
Cannabigerol Acid (CBGA)	0.033	0.16	0.15	1.50
Cannabigerol (CBG)	0.048	0.16	<LOQ	<LOQ
Cannabidiol (CBD)	0.069	0.229	0.32	3.16
Tetrahydrocannabinol (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.14	1.41
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	25.11	251.11
<b>Total THC ( THCa * 0.877 + Δ9THC )</b>			<b>22.16</b>	<b>221.64</b>
<b>Total THC + Δ8THC ( THCa * 0.877 + Δ9THC + Δ8THC )</b>			<b>22.16</b>	<b>221.64</b>
<b>Total CBD ( CBDA * 0.877 + CBD )</b>			<b>1.91</b>	<b>19.10</b>
<b>Total CBG ( CBGA * 0.877 + CBG )</b>			<b>0.13</b>	<b>1.32</b>
<b>Total Cannabinoids Analyzed</b>			<b>24.21</b>	<b>242.06</b>

\*Dry Weight %

**MWA - Moisture Content & Water Activity**

Analyzed Nov 19, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD a <sub>w</sub>	LOQ a <sub>w</sub>	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activity (WA)	0.03	0.05	0.53 a <sub>w</sub>	0.85 a <sub>w</sub>	Moisture (Mci)	0.0	0.0	7.5 % M/w	13 % M/w

UI Unidentified  
 ND Not Detected  
 N/A Not Applicable  
 NT Not Reported  
 LOD Limit of Detection  
 LOQ Limit of Quantification  
 <LOQ Detected  
 >LUL Above upper limit of linearity  
 CFU/g Colony Forming Units per 1 gram  
 TNTC Too Numerous to Count



DEA license: **RP0611043**  
 ISO/IEC 17025:2017 Acc. **85368**

Authorized Signature

*Brandon Starr*

Brandon Starr, Quality Assurance Manager  
 Thu, 20 Nov 2025 11:43:15 -0800