

PharmLabs Certificate of Analysis (COA)

Sample **Grapefruit Diesel**

Delta9 THC **0.14%**

THCa **40.17%**

Total THC (THCa * 0.877 + THC) **35.37%**

Delta8 THC **ND**



Sample ID	SD260401-045 (136262)	Matrix	Flower
Received	Apr 01, 2026	Reported	Jul 02, 2026
Analyses executed	CAN+, MWA, SDR		

Laboratory note: COA Update: 7/2/26 - "Tested For" corrected as per client request.

* **CAN+ - Cannabinoids**

Analyzed Apr 01, 2026 | 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
Cannabidiolol (CBDl)	0.011	0.03	ND	ND
Cannabidiolol Acid (CBDA)	0.033	0.16	4.20	42.01
Cannabigerol Acid (CBGA)	0.033	0.16	0.22	2.15
Cannabigerol (CBG)	0.048	0.16	<LOQ	<LOQ
Cannabidiol (CBD)	0.069	0.229	0.21	2.12
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.14	1.43
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	40.17	401.72
Total THC (THCa * 0.877 + Δ9THC)			35.37	353.74
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			35.37	353.74
Total CBD (CBDa * 0.877 + CBD)			3.90	38.96
Total CBG (CBGa * 0.877 + CBG)			0.19	1.89
Total Cannabinoids Analyzed			39.46	394.59

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed Apr 01, 2026 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD a _w	LOQ a _w	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activity (WA)	0.03	0.03	0.65 a _w	0.85 a _w	Moisture (Moi)	0.0	0.0	9.9 % Mw	13 % Mw

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected below the limit of quantification
>UL OL Above the upper limit of linearity
mg/g Milligrams per gram
ug/g Micrograms per gram
ug/kg Micrograms per kilogram
EU/mg Endotoxin units per milligram
CFU/g Colony-forming units per gram
TNTC Too Numerous to Count



DEA license: **RP0611043**
ISO/IEC 17025:2017 Acc. 85368
COA version: **V1**
Generated: **Jul 02, 2026 08:30 AM**
PDT

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Thu, 02 Jul 2026 08:30:57 -0700

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