QA Testing

PharmLabs San Diego Certificate of Analysis

Sample **Colombian Gold**

Delta9 THC	THCa	Total THC (THCa * 0.877 + THC)	Delta8 THC
0.30%	20.29%	18.10%	ND

Sample ID **SD250205-040 (106504)** Matrix **Flower**
Tested for **Pure Leaf Distribution**
Sampled - Received **Feb 04, 2025** Reported **Feb 06, 2025**
Analyses executed **CAN+, MWA**

* CAN+ - Cannabinoids

Analyzed **Feb 05, 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)	0.033	0.16	0.04	0.40
Cannabigerol Acid (CBGA)	0.033	0.16	0.53	5.31
Cannabigerol (CBG)	0.048	0.16	0.08	0.75
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.306	0.30	3.00
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	0.04	0.42
Cannabichromene (CBC)	0.03	0.16	0.03	0.28
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	20.29	202.91
Total THC (THCa * 0.877 + Δ9THC)			18.10	180.95
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			18.10	180.95
Total CBD (CBDa * 0.877 + CBD)			0.04	0.35
Total CBG (CBGa * 0.877 + CBG)			0.54	5.41
Total Cannabinoids Analyzed			18.74	187.41

*Dry Weight %

MWA - Moisture Content & Water Activity

Analyzed **Feb 05, 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	6.7 % Mw	13 % Mw	Water Activity (a_w)	0.03	0.03	0.48 a_w	0.85 a_w

PURE LEAF DISTRIBUTION

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected but Below LOQ
>ULOL Above Upper Limit of Linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous To Count

PJLA Testing Acc. #85368

DCC license: C8-0000098-LIC
DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Brandon Starr, Quality Assurance Manager
Thu, 06 Feb 2025 11:54:00 -0800

PharmWare LABORATORY LIMS & ELN

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