PharmLabs San Diego Certificate of Analysis

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Sample D8 Flower - Golden Pineapple

Sample ID SD250119-116 (59561)		Matrix Flower (Inhalable Cannabis Good)
Tested for Crystal Creek Organics	s	
Sampled -	Received Jan 19, 2025	Reported Jan 20, 2025
Analyses executed CAN+ MWA		

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.79% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC is o different compound from the main (-)d8-THC cannobinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 Concentration is estimated to be 5.35%

*CAN+ - Cannabinoids Analysis

Analyzed Jan 20, 2025 | Instrument HPLC-VWD | Method SOP-001 Measurement Uncertainty at 95% confidence7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	12.20	122.01
Cannabigerol Acid (CBGA)	0.001	0.16	1.70	16.96
Cannabigerol (CBG)	0.001	0.16	0.15	1.46
Cannabidiol (CBD)	0.001	0.16	2.23	22.31
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.004	0.16	5.93	59.34
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.20	2.02
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.41	4.07
Total THC (THCa * 0.877 + ∆ 9THC)			0.36	3.57
Total THC + Δ 8THC (THCa * 0.877 + Δ 9THC + Δ 8THC)			6.29	62.91
Total CBD (CBDa * 0.877 + CBD)			12.93	129.31
Total CBG (CBGa * 0.877 + CBG)			1.63	16.33
Total Cannabinoids			21.06	210.56 *Dry Weigh

MWA - Moisture Content & Water Activity Analysis

Analyzed Jan 20, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	7.3 % Mw	13 % Mw	Water Activity (WA)	0.48 a _w	0.85 a _w

UI Not Identified
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 Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count





Authorized Signature

Brandon Starr Brandon Starr, Lab Manager Fri, 20 Jan 202**5** 11:21:40 -0800

