PharmLabs San Diego Certificate of Analysis

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Sample THCA D8 Moonrocks GMO + Bubblegum Gas 4g, 1lb

Sample ID SD231006-018 (85852)		Matrix Flower (Inhalable Cannabis Good)	Batch ID F-TD	GB-1642
Tested for HHemp.co				
Sampled -	Received Oct 05, 2023		Reported Oct 09, 2023	
Analyses executed CAN+, MWA				

Laboratory note: The estimated concentration of the unknown peak in this sample is 0.11%. Currently, PharmLabs laboratory can not confirm the unidentified peak in your chromatogram due to an interference (only with concentrated d8 products) from which we believe to be an isomer of d8-THC or d9-THC.

* CAN+ - Cannabinoids Analysis

Analyzed Oct 09, 2023 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately \$\mathbf{I}.806\% at the 95\% Confidence Level

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	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	14.07	140.66
Cannabigerol (CBG)	0.001	0.16	0.97	9.66
Cannabidiol (CBD)	0.001	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	0.19	1.88
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	5.94	59.40
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.24	2.36
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	4.55	45.52
Total THC (THCa * 0.877 + Δ9THC)			3.99	39.92
Total THC + \Delta \text{THC} (THCa \cdot 0.877 + \Delta \text{PMTHC} + \Delta \text{BTHC})			9.93	99.32
Total CBD (CBDa * 0.877 + CBD)			ND	ND
Total CBG (CBGa * 0.877 + CBG)			13.30	133.02
Total Cannabinoids			23.66	236.58 *Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Oct 06, 2023 | 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	8.8 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.60 a _w	0.85 a _w

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
-(LOQ Detected VLOL Above upper limit of linearity
CEVI/Q Colony Forming Units per 1 gram
TNTC Too Numerous to Count





Authorized Signature

Brandon Starr Brandon Starr, Lab Manager Mon, 09 Oct 2023 11:01:41 -0700

