PharmLabs San Diego Certificate of Analysis

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Sample ID SD221222-085 (57356)		Matrix Kief (Inhalable Cannabis Good)	
Tested for Fern Valley Farms			
Sampled -	Received Dec 22, 2022	Reported Dec 27, 2022	
Analyses executed CAN+ MWA			

CAN+ - Cannabinoids Analysis

Analyzed Dec 27, 2022 | 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	19.40	193.99
Cannabigerol Acid (CBGA)	0.001	0.16	0.49	4.94
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	0.64	6.39
Tetrahydrocannabivarin (THCV)	0.001	0.16	0.05	0.53
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.004	0.16	ND	ND
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.06	0.59
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.84	8.37
Total THC (THCa * 0.877 + Δ9THC)			0.73	7.34
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.73	7.34
Total CBD (CBDa * 0.877 + CBD)			17.65	176.52
Total CBG (CBGa * 0.877 + CBG)			0.43	4.34
Total Cannabinoids			18.93	189.32

MWA - Moisture Content & Water Activity Analysis

Analyzed Dec 22, 2022 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	9.0 % Mw	13 % Mw	Water Activity (WA)	0.61 a _w	0.85 a _w











Authorized Signature

Brandon Starr, Lob Manager Tue, 27 Dec 2022 12:4454-0800

