## PharmLabs San Diego Certificate of Analysis

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## Sample Grape Ape THC-O Pre-Roll

Sample ID <b>SD220813-003 (51004)</b>		Matrix Flower (Inhalable Cannabis Good)	Batch ID OKC001 // EXP: 12.01.2024
Tested for Eighty Six B	rand		
Sampled -	Received	Aug 12, 2022	Reported Aug 15, 2022
Analyses executed CAN20			Unit Mass (q) 1.0

## CAN20 - Cannabinoids Analysis

Analyzed Aug 15, 2022 | Instrument HLPC
Measurement Uncertaintu at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %		Result mg/Package
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)		0.16	9.59	95.89	95.89
Cannabigerol (CBG)		0.16	0.84	8.43	8.43
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND
exo-THC (exo-THC)	0.016	8.0	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.07	0.74	0.74
$\Delta 8$ -tetrahydrocannabinol ( $\Delta 8$ -THC)	0.004	0.16	0.37	3.69	3.69
(6aR,9S)- $\Delta$ 10-Tetrahydrocannabinol ((6aR,9S)- $\Delta$ 10)	0.015	0.16	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND
(6aR,9R)- $\Delta$ 10-Tetrahydrocannabinol ((6aR,9R)- $\Delta$ 10)	0.007	0.16	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.08	0.80	0.80
Δ9-Tetrahydrocannabihexol (Δ9-THCH)			ND	ND	ND
$\Delta 9 ext{-Tetrahydrocannabiphorol}$ ( $\Delta 9 ext{-THCP}$ )	0.017	0.16	ND	ND	ND
$\Delta 8 ext{-Tetrahydrocannabiphorol}$ ( $\Delta 8 ext{-THCP}$ )	0.041	0.16	ND	ND	ND
$\Delta 8$ -THC-O-acetate ( $\Delta 8$ -THC-O)	0.076	0.16	12.86	128.59	128.59
$\Delta$ 9-THC-O-acetate ( $\Delta$ 9-THC-O)	0.066	0.16	0.46	4.60	4.60
Δ8-Tetrahydrocannabivarin (Δ8-THCV)			ND	ND	ND
Total THC (THCa * 0.877 + THC)			0.14	1.44	1.44
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND
Total CBG (CBGa * 0.877 + CBG)			9.25	92.53	92.53
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND
TOTAL CANNABINOIDS			23.08	230.85	230.85 *Dry Weight %

## Sample photography



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 Colony Forming Units per 1
gram
TNTC Too Numerous to Count









Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Mon, 15 Aug 2022 18:10:33 -0700

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