PharmLabs San Diego Certificate of Analysis

## Sample Red Devil Flower 3.5grams D8+HHC+THCP - Blue Dream

Delta9 THC 0.04% THCa ND Total THC (THC + THCa) 0.04%

Delta8 THC 9.62%



Sample ID SD240412-025 (93193)	Matrix Flower (Inhalable Cannabis Good)	Batch ID/Lot ID FLBDMX23020
Tested for OrganoLeaf		
Sampled -	Received Apr 11, 2024	Reported Apr 13, 2024
Analyses executed CANX		

CANX - Cannabinoids Analysis
Analyzed Apr 13, 2024 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoid analysis is approximately \$4.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)		0.041	ND	ND
Cannabidiorcin (CBDO)		0.007	ND	ND
Abnormal Cannabidiorcin (a-CBDO)		0.031	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)		0.036	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)		0.021	ND	ND
Cannabidiolic Acid (CBDA)		0.16	ND	ND
Cannabigerol Acid (CBGA)		0.16	9.05	90.46
Cannabigerol (CBG)		0.16	0.58	5.78
Cannabidiol (CBD)		0.16	ND	ND
1(S)-THD (s-THD)		0.041	ND	ND
1(R)-THD (r-THD)		0.075	ND	ND
Tetrahydrocannabivarin (THCV)		0.16	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)		0.064	ND	ND
Cannabidihexol (CBDH)		0.16	ND	ND
Tetrahydrocannabutol (Δ9-THCB)		0.038	ND	ND
Cannabinol (CBN)	0.001	0.16	0.15	1.49
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND
exo-THC (exo-THC)		0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)		0.16	0.04	0.44
Δ8-tetrahydrocannabinol (Δ8-THC)		0.16	9.62	96.19
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)		0.16	ND	ND
Hexahydrocannabinol (\$ Isomer) (9s-HHC)		0.16	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)		0.16	ND	ND
Hexahudrocannabinol (R Isomer) (9r-HHC)		0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)		0.16	ND	ND
Δ9-Tetrahudrocannabihexol (Δ9-THCH)		0.071	ND	ND
Cannabinol Acetate (CBNO)		0.043	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)		0.16	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)		0.16	ND	ND
Cannabicitran (CBT)		0.16	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)		0.16	ND	ND
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8) 0.067 0.204		ND	ND	
Total THC ( THCa * 0.877 + 49THC )			0.04	0.44
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			9.66	96.63
Total CBD (CBDa * 0.877 + CBD )			ND	ND
Total CBG (CBGa * 0.877 + CBG)			8.51	85.11
Total HHC ( 9r-HHC + 9s-HHC )			ND	ND
Total Cannabinoids Analyzed			18.32	183.23



\*Dry Weight %

UI Unidentified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
4.0Q Detected
>ULOL Above upper limit of linearity
CFU/g Colonyl Forming Units per 1 gram
TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

