## PharmLabs San Diego Certificate of Analysis

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## Sample 21/ THCA Liquid Diamonds/ Pineapple Express/ 23268002032608

Sample ID SD231120-021 (87578)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for Arvida Labs		
Sampled -	Received Nov 20, 2023	Reported Nov 21, 2023
Analyses executed CANY OARLISH		

## CANX - Cannabinoids Analysis

Analyzed Nov 21, 2023 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately 4.806% at the 95% Confidence Level

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Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g		
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND		
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND		
Abnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND		
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND		
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND		
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND		
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND		
Cannabigerol (CBG)	0.001	0.16	ND	ND		
Cannabidiol (CBD)	0.001	0.16	ND	ND		
1(S)-THD (s-THD)	0.013	0.041	ND	ND		
1(R)-THD (r-THD)	0.025	0.075	ND	ND		
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND		
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND		
Cannabidihexol (CBDH)	0.005	0.16	ND	ND		
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND		
Cannabinol (CBN)	0.001	0.16	1.47	14.66		
Cannabidiphorol (CBDP)	0.015	0.047	ND	ND		
exo-THC (exo-THC)	0.005	0.16	ND	ND		
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.15	1.53		
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	72.86	728.57		
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND		
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	1.88	18.81		
(6aR,9R)-∆10-Tetrahydrocannabinol ((6aR,9R)-∆10)	0.007	0.16	ND	ND		
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	2.73	27.28		
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	7.28	72.77		
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND		
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND		
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND		
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND		
Cannabicitran (CBT)	0.005	0.16	ND	ND		
Δ8-THC-O-acetate (Δ8-THCO)	0.076	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		
Δ9-THC methyl ether (Δ9-MeO-THC)			NT	NT		
Total THC (THCa * 0.877 + $\Delta$ 9THC)			6.53	65.35		
Total THC + $\triangle$ 8THC + $\triangle$ 10THC ( THCa * 0.877 + $\triangle$ 9THC + $\triangle$ 8THC + $\triangle$ 10THC )			79.39	793.92		
Total CBD (CBDa * 0.877 + CBD)			ND	ND		
Total CBG ( CBGa * 0.877 + CBG )			ND	ND		
Total HHC (9r-HHC + 9s-HHC)			4.61	46.09		
Total Cannabinoids			85.47	854.67		



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





Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 21 Nov 2023 11:02:29 -0800

