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#### PharmLabs San Diego Certificate of Analysis

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**QA** Testing

#### sample Virtually Cannabis Delta 8 Pre-Roll: Grape Ape : BH0523PR

Sample ID SD230523-125 (75974)		Matrix Flower (Inhalable Cannabis Good)
Tested for BCBDOO, LLC		
Sampled -	Received May 23, 2023	Reported May 24, 2023
Analyses executed CAN+, MWA		

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.64% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC, (+)d8-THC is a different compound from the main (-)d8-THC canabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total (+/-) D8 concentration is estimated to be: 72.5%

## \*CAN+ - Cannabinoids Analysis

Analyzed May 24, 2023 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoid analysis is approximately *3*.806% at the 95% Confidence Level

Analyte	LOD	LOQ	Result	Result
-	mg/g	mg/g	%	mg/g
Cannabidivarin (CBDV)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.32	3.16
Cannabigerol Acid (CBGA)	0.001	0.16	8.57	85.74
Cannabigerol (CBG)	0.001	0.16	0.30	3.00
Cannabidiol (CBD)	0.001	0.16	0.03	0.34
Tetrahydrocannabivarin (THCV)	0.001	0.16	0.03	0.29
Cannabinol (CBN)	0.001	0.16	0.05	0.55
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	7.22	72.20
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.04	0.39
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.13	1.32
Total THC ( THCa * 0.877 + Δ9THC )			0.12	1.16
Total THC + $\Delta$ 8THC ( THCa * 0.877 + $\Delta$ 9THC + $\Delta$ 8THC )			7.34	73.36
Total CBD ( CBDa * 0.877 + CBD )			0.31	3.12
Total CBG ( CBGa * 0.877 + CBG )			7.82	78.20
Total Cannabinoids			15.59	155.91
				*Dry Weight %

### MWA - Moisture Content & Water Activity Analysis

Analyzed May 23, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Moi)	6.3 % Mw	13 % Mw	Water Activity (WA)	0.45 a <sub>w</sub>	0.85 a <sub>w</sub>

UI Not Identified ND Not Detected N/A Not Applicable DI Dimit of Detection LOQ Limit of Quantification <LOQ Detected NUCL Above upper limit of linearity >ULCL Above upper limit of linearity CFU/Q Colong Forming Units per 1 gram TNTC Too Numerous to Count







Brandon Starr

Brandon Starr, Lab Manager Wed, 24 May 2023 13:18:02 -0700



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