

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC
 ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **Virtually Cannabis Delta 8 Pre-Roll: Runtz : BH0523PR**

Sample ID	SD230523-126 (75975)	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 0.71% | 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 (+)- δ^8 -THC or d^9 -THC. At this time there are no reference standards available for (+)- δ^8 -THC. (+)- δ^8 -THC is a different compound from the main (-)- δ^8 -THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)- δ^8 -THC and d^9 -THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)- δ^8 -THC and d^9 -THC with the majority, if not all, of the concentration being (+)- δ^8 -THC. Total (+/-) δ^8 Concentration is estimated to be: 7.64%

***CAN+ - Cannabinoids Analysis**

Analyzed May 24, 2023 | Instrument HPLC-VWD | Method SOP-001
 The expanded uncertainty of the Cannabinoid analysis is approximately $\pm 7.806\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.64	6.44
Cannabigerol Acid (CBGA)	0.001	0.16	7.23	72.32
Cannabigerol (CBG)	0.001	0.16	0.27	2.70
Cannabidiol (CBD)	0.001	0.16	0.05	0.48
Tetrahydrocannabivarin (THCV)	0.001	0.16	<LOQ	<LOQ
Cannabinol (CBN)	0.001	0.16	0.03	0.34
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	UI	UI
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	7.64	76.40
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.11	1.10
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.13	1.27
Total THC (THCa * 0.877 + Δ^9THC)			0.11	1.12
Total THC + Δ^8THC (THCa * 0.877 + Δ^9THC + Δ^8THC)			7.75	77.52
Total CBD (CBDA * 0.877 + CBD)			0.61	6.12
Total CBG (CBGA * 0.877 + CBG)			6.61	66.13
Total Cannabinoids			15.12	151.21

*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)	5.3 % Mw	13 % Mw	Water Activity (WA)	0.38 a_w	0.85 a_w

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
 Wed, 24 May 2023 13:18:03 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1

*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in accordance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state or local laws and has been reported on the certificate of analysis. Measurement of uncertainty is available upon request.

