

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-000098-LIC
 ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **Exhale Wellness : THCA Hemp Flower Hemp Blunt - Runtz**

Sample ID SD230606-030 (48275)	Matrix Flower (Inhalable Cannabis Good)
Tested for Exhale Wellness	
Sampled -	Received Jun 05, 2023
Analyses executed CAN+, MWA	Reported Jun 12, 2023

Laboratory note: The estimated concentration of the unknown peak in the sample is 2.58% | 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 (+)δ8-THC or d9-THC. At this time there are no reference standards available for (+)δ8-THC. (+)δ8-THC is a different compound from the main (-)δ8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)δ8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)δ8-THC and d9-THC with the majority, if not all, of the concentration being (+)δ8-THC. Total (+/-) D8 Concentration is estimated to be: 10.45%

***CAN+ - Cannabinoids Analysis**

Analyzed Jun 12, 2023 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately ± 8.06% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiarin (CBDV)	0.039	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.89	8.92
Cannabigerol Acid (CBGA)	0.001	0.16	1.67	16.74
Cannabigerol (CBG)	0.001	0.16	0.26	2.63
Cannabidiol (CBD)	0.001	0.16	6.46	64.55
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	0.22	2.15
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	10.45	104.50
Cannabicyclol (CBL)	0.002	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	20.75	207.46
Total THC (THCa * 0.877 + Δ9THC)			18.19	181.94
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			28.64	286.44
Total CBD (CBDa * 0.877 + CBD)			7.24	72.38
Total CBG (CBGa * 0.877 + CBG)			1.73	17.31
Total Cannabinoids			37.83	378.28

Sample photography



*Dry Weight %

MWA - Moisture Content & Water Activity Analysis

Analyzed Jun 08, 2023 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	Result	Limit	Analyte	Result	Limit
Moisture (Mo)	9.0 % Mw	13 % Mw	Water Activity (WA)	0.61 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



Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
 Mon, 12 Jun 2023 12:37:41 -0700

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

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