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 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	Reported Jun 12, 2023
Analyses executed CAN+, MWA		

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 (+)d8-THC or 49-THC. At this time there are no reference standards available for (+)d8-THC is a different compound from the main (-)d8-THC cannobinoid 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 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 10.48%.

*CAN+ - Cannabinoids Analysis

Analyzed Jun 12, 2023 | Instrument HPLC-VWD | Method SOP-001

Amelia	LOD	LOQ	Result	Result	
Analyte	mg/g	mg/g	%	mg/g	
Cannabidivarin (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 + Δ 9THC)			18.19	181.94	
Total THC + \triangle 8THC (THCa * 0.877 + \triangle 9THC + \triangle 8THC)			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	



*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 (Moi)	9.0 % Mw	13 % Mw	Water Activity (WA)	0.61 a _w	0.85 a _w

UI Not Identified
ND Not Detected
NA Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
LOQ Limit of Quantification
LOQ Limit of Guntification
LOQ Detected
JULOL 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

