

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 **Blueberry Headband OG**

Sample ID		Matrix	Flower (Inhalable Cannabis Good)
Tested for			
Sampled	Received Oct 22, 2024	Reported	Oct 22, 2024
Analyses executed	CAN+		

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.40% | 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 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 cannabinoid 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 and d9-THC with the majority, if not all, of the concentration being (+)-d8-THC. The estimated total d8-THC concentration is 3.3%

*CAN+ - Cannabinoids Analysis

Analyzed Jun 22, 2022 | Instrument HPLC-VWD | Method SOP-001
Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol Acid (CBDA)	0.001	0.16	1.21	12.09
Cannabigerol Acid (CBGA)	0.001	0.16	1.69	16.87
Cannabigerol (CBG)	0.001	0.16	0.14	1.44
Cannabidiol (CBD)	0.001	0.16	1.64	16.36
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	2.91	29.09
Cannabicyclol (CBL)	0.002	0.16	0.03	0.26
Cannabichromene (CBC)	0.002	0.16	0.15	1.51
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	30.32	30.24
Total THC (THCa * 0.877 + Δ9THC)			0.28	2.84
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			3.19	31.93
Total CBD (CBDA * 0.877 + CBD)			12.34	123.43
Total CBG (CBGA * 0.877 + CBG)			1.62	16.24
Total Cannabinoids			37.34	373.38
				*Dry Weight %

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, 22 Oct 2023 18:19:42 -0700



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