

PharmLabs San Diego Certificate of Analysis

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



Sample **25mg D8 + 25mg CBD Gummies | 0102003**

Sample ID SD240130-078 (90311)		Matrix Edible (Other Cannabis Good)	
Tested for Nautique Group			
Sampled -	Received Jan 30, 2024	Reported Feb 08, 2024	
Analyses executed CAN+, D9C	Unit Mass (g) 21.446	Num. of Servings 5	Serving Size (g) 4.29

Summary D9C: The total Δ 9-THC content in this sample is 0.00%. For the most accurate Δ 9-THC concentration, refer to the GC MS/MS section of this COA. This sample was tested using HPLC and GC MS/MS. HPLC analysis can yield inconsistent results for Δ 8-THC and Δ 9-THC due to isomer interference. GC MS/MS was employed to avoid this issue. Please note, if THCa is present, the Δ 9-THC level measured by GC MS/MS might be higher due to decarboxylation.

D9C - D9 Confirmation Analysis

Analyzed Feb 08, 2024 | Instrument GC MS/MS | Method SOP-D9C
The expanded Uncertainty of the analysis is approximately $\pm$ 7.806% at the 95% Confidence Level

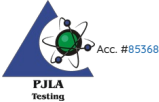
Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Δ 9-Tetrahydrocannabinol (Δ 9-THC)	0.387	1.174	0.00	0.00	0.00	0.00

CAN+ - Cannabinoids Analysis

Analyzed Feb 02, 2024 | 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	Result mg/Serving	Result mg/Unit	Sample photography
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	ND	
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND	ND	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	ND	
Tetrahydrocannabinol (Δ 9-THC)	0.003	0.16	0.08	0.82	3.52	17.59	
Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.004	0.16	0.71	7.07	30.33	151.62	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	ND	
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND	
Total THC (THCa * 0.877 + Δ 9THC)			0.08	0.82	3.52	17.59	
Total THC + Δ 8THC (THCa * 0.877 + Δ 9THC + Δ 8THC)			0.79	7.89	33.85	169.21	
Total CBD (CBDa * 0.877 + CBD)			ND	ND	ND	ND	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	ND	
Total Cannabinoids Analyzed			0.79	7.89	33.85	169.21	

UI Unidentified
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
Thu, 08 Feb 2024 20:40:21 -0800

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