

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 **Destino Farms D8 THC Cartridge 900mg**

Sample ID SD221104-018 (54593)	Matrix Concentrate (Inhalable Cannabis Good)	Batch ID #D80122320
Distributor License 394312	Address 1110 SW 8th st	Name Destino Farms
Sampled -	Received Nov 03, 2022	Reported Nov 07, 2022
Analyses executed CAN+		Unit Mass (g) 1.0

Laboratory note: The estimated concentration of the unknown peak in the sample is 204.53 mg/g | 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 (x)d8-THC or d9-THC. At this time there are no reference standards available for (x)d8-THC. (x)d8-THC is a different compound from the main (x)d8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (x)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (x)d8-THC and d9-THC with the majority, if not all, of the concentration being (x)d8-THC. Total d8-THC is estimated to be 744.89 mg/g.

CAN+ - Cannabinoids Analysis

Analyzed Nov 07, 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	Result mg/Unit	Sample photography
Cannabidiol (CBD)	0.039	0.16	ND	ND	ND	
Cannabidiol Acid (CBDA)	0.001	0.16	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	ND	ND	ND	
Cannabidiol (CBD)	0.001	0.16	12.40	123.99	123.99	
Tetrahydrocannabinol (THCV)	0.001	0.16	0.12	1.20	1.20	
Cannabinol (CBN)	0.001	0.16	0.46	4.62	4.62	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	74.49	744.88	744.88	
Cannabicyclol (CBL)	0.002	0.16	ND	ND	ND	
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Total THC (THCa * 0.877 + Δ9THC)			ND	ND	ND	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			74.49	744.88	744.88	
Total CBD (CBDA * 0.877 + CBD)			12.40	123.99	123.99	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	
Total Cannabinoids			87.47	874.70	874.70	

UI Not Identified
ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
JULOL 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
Mon, 07 Nov 2022 14:32:28 -0800

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