

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 **HighRise Delta Co - Gelato Delta 8 Disposable - 2 Gram**

Sample ID SD220820-009 (51305)	Matrix Concentrate (Inhalable Cannabis Good)
Distributor License 035175	Name The Heart of Hemp
Address 219 Sierra Drive SE	Reported Aug 23, 2022
Sampled -	Received Aug 19, 2022
Analyses executed CAN+	Unit Mass (g) 2.0

Laboratory note: The estimated concentration of the unknown peak in the sample is 10.2%. 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 (+)- δ^8 -THC or δ^9 -THC. At this time there are no reference standards available for (+)- δ^8 -THC. (+)- δ^8 -THC is a different compound from the main (-)- δ^8 -THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)- δ^8 -THC and δ^9 -THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)- δ^8 -THC and δ^9 -THC with the majority, if not all, of the concentration being (+)- δ^8 -THC. Total cannabinoids is estimated to be 90.0%.

CAN+ - Cannabinoids Analysis

Analyzed **Aug 23, 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
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	0.26	2.62	5.23
Cannabidiol (CBD)	0.001	0.16	0.89	8.87	17.74
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	UI	UI	UI
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	78.69	786.86	1573.71
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 + Δ^9THC)			ND	ND	ND
Total THC + Δ^8THC (THCa * 0.877 + Δ^9THC + Δ^8THC)			78.69	786.86	1573.71
Total CBD (CBDA * 0.877 + CBD)			0.89	8.87	17.74
Total CBG (CBGA * 0.877 + CBG)			0.26	2.62	5.23
Total Cannabinoids			79.85	798.34	1596.68

Sample photography



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
 Tue, 23 Aug 2022 11:03:29 -0700

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