

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-000098-LIC
 ISO/IEC 17025:2017 Acc. L17-427-1 #85368



Sample **Torch: Blue Cherry Gelato**

Sample ID SD231219-011 (88761)	Matrix Concentrate (Inhalable Cannabis Good)
Tested for Wherezhemp, LLC	
Sampled -	Received Dec 18, 2023
Analyses executed CANX, QARUSH	Reported Dec 20, 2023
	Unit Mass (g) 6.0

Laboratory note: The estimated concentration of the unknown peak in this sample is 0.96%. Currently, PharmLabs laboratory can not confirm the unidentified peak in your chromatogram due to an interference (only with concentrated d8 products) from which we believe to be an isomer of δ^8 -THC or δ^9 -THC. The UI peak totals will not be included in the cannabinoid totals at the bottom of the potency section.

CANX - Cannabinoids Analysis

Analyzed **Dec 20, 2023** | Instrument **HPLC-VWD** | Method **SOP-001**
 The expanded Uncertainty of the Cannabinoid analysis is approximately **±.806%** at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit
11-Hydroxy- Δ^8 -Tetrahydrocannabinavin (11-Hyd- Δ^8 -THCV)	0.013	0.041	ND	ND	ND
Cannabidiolcin (CBDO)	0.002	0.007	ND	ND	ND
Abnormal Cannabidiolcin (a-CBDO)	0.01	0.031	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)	0.012	0.036	ND	ND	ND
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hyd- Δ^8 -THC)	0.007	0.021	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	1.36	13.60	81.60
Cannabigerol (CBG)	0.001	0.16	0.38	3.75	22.50
Cannabidiol (CBD)	0.001	0.16	ND	ND	ND
γ (S)-THD (s-THD)	0.013	0.041	ND	ND	ND
γ (R)-THD (r-THD)	0.025	0.075	ND	ND	ND
Tetrahydrocannabinavin (THCV)	0.001	0.16	ND	ND	ND
Δ^8 -tetrahydrocannabinavin (Δ^8 -THCV)	0.021	0.064	ND	ND	ND
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ^9 -THCB)	0.013	0.038	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	2.11	21.10	126.60
Cannabidiophorol (CBDP)	0.015	0.047	ND	ND	ND
exo-THC (exo-THC)	0.005	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	42.65	426.46	2558.76
(6aR,9S)- Δ^{10} -Tetrahydrocannabinol ((6aR,9S)- Δ^{10})	0.015	0.16	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	2.12	21.16	126.96
(6aR,9R)- Δ^{10} -Tetrahydrocannabinol ((6aR,9R)- Δ^{10})	0.007	0.16	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	5.22	52.24	313.44
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	13.53	135.33	811.98
Δ^9 -Tetrahydrocannabinolhexol (Δ^9 -THCH)	0.024	0.071	ND	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND
Δ^9 -Tetrahydrocannabinophorol (Δ^9 -THCP)	0.017	0.16	7.40	74.02	444.12
Δ^8 -Tetrahydrocannabinophorol (Δ^8 -THCP)	0.041	0.16	ND	ND	ND
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.076	0.16	ND	ND	ND
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND
Δ^9 -THC-O-acetate (Δ^9 -THCO)	0.066	0.16	ND	ND	ND
9(R)-HHCP (r-HHCP)	0.026	0.079	6.86	68.57	411.42
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND	ND
3-octyl- Δ^8 -Tetrahydrocannabinol (Δ^8 -THC-C8)	0.067	0.204	ND	ND	ND
Total THC (THCa + Δ^8THC + Δ^9THC)			11.87	118.68	712.11
Total THC + Δ^8THC + Δ^{10}THC (THCa + Δ^8THC + Δ^9THC + Δ^8THC + Δ^{10}THC)			54.51	545.14	3270.87
Total CBD (CBDa + CBD)			ND	ND	ND
Total CBG (CBGa + CBG)			1.57	15.68	94.06
Total HHC (9r-HHC + 9s-HHC)			7.34	73.40	440.40
Total Cannabinoids			79.79	797.91	4787.47

Sample photography



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
 Wed, 20 Dec 2023 12:09:58 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. L17-427-1

*This report shall not be reproduced except in full, without the written approval of the lab. This report is for informational purposes only and should not be used to diagnose, treat or prevent any disease. Results are only for samples and batches indicated. Results are reported on an "as received" basis, unless indicated otherwise. When a Pass/Fail status is reported, that status is intended to be in accordance with federal, state and local laws which are required for the customer to be in compliance. The measurement of uncertainty is not included in the Pass/Fail evaluation unless explicitly required by federal, state or local laws and has been reported on the certificate of analysis. Measurement of uncertainty is available upon request.