

PharmLabs San Diego Certificate of Analysis



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

Sample **Mushy Marshmallow - Dont Trip Disposables**

Sample ID	SD230503-041 (74951)	Matrix	Concentrate (Inhalable Cannabis Good)
Tested for	Latro inc		
Sampled	-	Received	May 22, 2023
Analyses executed	CANX	Reported	May 23, 2023
		Unit Mass (g)	2.5

Laboratory note: The estimated concentration of the unknown peak in the sample is 7.55% | 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 (+)-8-THC or d9-THC. At this time there are no reference standards available for (+)-8-THC. (+)-8-THC is a different compound from the main (-)-8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)-8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)-8-THC and d9-THC with the majority, if not all, of the concentration being (+)-8-THC. Total (+)-/d9-THC Concentration is estimated to be: 48.01%

CANX - Cannabinoids Analysis

Analyzed May 22, 2023 | Instrument HPLC-VWD | Method
 The expanded Uncertainty of the Cannabinoid analysis is approximately **±7.806%** at the 95% Confidence Level

Analyte	LOD mg/g	LOG mg/g	Result %	Result mg/g	Result mg/Unit
11-Hydroxy-Δ8-Tetrahydrocannabinarin (11-Hyd-Δ8-THCV)	0.015	0.041	ND	ND	ND
Cannabidiol (CBD)	0.002	0.007	ND	ND	ND
Abnormal Cannabidiol (a-CBDO)	0.01	0.031	ND	ND	ND
(+/-)-9B-Hydroxy-Hexahydrocannabinol (9b-HHC)	0.012	0.036	ND	ND	ND
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-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	ND	ND	ND
Cannabigerol (CBG)	0.001	0.16	4.46	4.63	11.58
Cannabidiol (CBD)	0.001	0.16	3.85	38.52	96.31
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND
Tetrahydrocannabinarin (THCV)	0.001	0.16	ND	ND	ND
Δ8-tetrahydrocannabinarin (Δ8-THCV)	0.021	0.064	ND	ND	ND
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.95	9.47	23.67
Cannabidiphoral (CBDP)	0.015	0.047	ND	ND	ND
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	48.01	480.10	1200.25
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	0.12	1.23	3.08
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	8.08	80.83	202.08
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	2.79	27.88	69.70
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	7.93	79.27	198.18
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	1.16	11.63	29.08
Δ9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND
Δ9-Tetrahydrocannabiphoral (Δ9-THCP)	0.017	0.16	17.61	176.10	440.26
Δ8-Tetrahydrocannabiphoral (Δ8-THCP)	0.041	0.16	0.63	6.33	15.82
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND
Δ9-THC methyl ether (Δ9-MeO-THC)			ND	ND	ND
Total THC (THCa * 0.877 + Δ9THC)			1.02	10.20	25.51
Total THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			51.94	519.42	1298.54
Total CBD (CBDA * 0.877 + CBD)			3.85	38.52	96.31
Total CBG (CBGA * 0.877 + CBG)			0.46	4.63	11.58
Total HHC (9r-HHC + 9s-HHC)			16.01	160.10	400.26
Total Cannabinoids			91.46	914.58	2286.44

Sample photography



T&A - Potency Analysis

Analyzed May 23, 2023 | Instrument NA

Analyte	Result %	Result mg/g	Result mg/Serving	Result mg/Unit
Muscimol (MUOL)	0.25	2.50	12.50	12.50
Norbaeocystin (NORB)	ND	ND	ND	ND
Baeocystin (BAEO)	ND	ND	ND	ND
Aeruginascin (AERU)	ND	ND	ND	ND
Psilocybin (PSCY)	ND	ND	ND	ND
Norpsilocin (NORP)	ND	ND	ND	ND
Psilocin (PSCI)	ND	ND	ND	ND
Psilocetin (PSLA)	ND	ND	ND	ND

UI Not Identified
 ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 <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 May 2023 14:09:56 -0700

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



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