

PharmLabs San Diego Certificate of Analysis



Sample Peak 24 Ultimate Blend Mango Gummies Batch ID: N03852

Delta9 THC	0.06%	THCa	0.20%	Total THC (THCa * 0.877 + THC)	0.23%	Delta8 THC	7.82%
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Sample ID	SD240625-015 (95713)	Matrix	Edible/Tincture (Other Cannabis Good)	Batch ID/Lot ID	20ct // 5ct
Tested for	Nectris	Received	Jun 24, 2024	Reported	Jun 26, 2024
Sampled	-	Unit Mass (g)	170.0	Num. of Servings	20
Analyses executed	CANX	Serving Size (g)	8.5		

CANX - Cannabinoids Analysis

Analyzed Jun 26, 2024 | Instrument HPLC-VWD | Method SOP-001
 The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 8.06\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hyd- Δ^8 -THCV)	0.013	0.041	ND	ND	ND	ND	
Cannabidiol (CBD)	0.002	0.007	ND	ND	ND	ND	
Abnormal Cannabidiol (a-CBDO)	0.01	0.031	ND	ND	ND	ND	
(+/-)-9B-hydroxy-Hexahydrocannabinol (9b-HHC)	0.012	0.036	ND	ND	ND	ND	
11-Hydroxy- Δ^8 -Tetrahydrocannabinol (11-Hyd- Δ^8 -THC)	0.007	0.021	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	0.22	2.18	18.53	370.60	
γ (S)-Tetrahydrocannabinol (γ (S)-H4-CBD)	0.013	0.041	ND	ND	ND	ND	
γ (R)-Tetrahydrocannabinol (γ (R)-H4-CBD)	0.025	0.075	ND	ND	ND	ND	
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND	ND	ND	
Δ^8 -tetrahydrocannabinol (Δ^8 -THCV)	0.021	0.064	0.06	0.56	4.76	95.20	
Cannabidiol (CBD)	0.005	0.16	ND	ND	ND	ND	
Tetrahydrocannabinol (Δ^9 -THCB)	0.013	0.038	ND	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	0.14	1.40	11.90	238.00	
Cannabidiophorol (CBDP)	0.015	0.047	ND	ND	ND	ND	
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND	ND	
Tetrahydrocannabinol (Δ^9 -THC)	0.003	0.16	0.06	0.55	4.68	93.50	
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.004	0.16	7.82	78.17	664.44	13288.90	
(6aR,9S)- Δ^{10} -Tetrahydrocannabinol ((6aR,9S)- Δ^{10})	0.015	0.16	ND	ND	ND	ND	
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND	ND	
(6aR,9R)- Δ^{10} -Tetrahydrocannabinol ((6aR,9R)- Δ^{10})	0.007	0.16	ND	ND	ND	ND	
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND	ND	ND	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	0.20	2.00	17.00	340.00	
Δ^9 -Tetrahydrocannabinol (Δ^9 -THCH)	0.024	0.071	ND	ND	ND	ND	
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	ND	
Δ^9 -Tetrahydrocannabinol (Δ^9 -THCP)	0.017	0.16	ND	ND	ND	ND	
Δ^8 -Tetrahydrocannabinol (Δ^8 -THCP)	0.041	0.16	0.02	0.18	1.53	30.60	
Cannabicitran (CBT)	0.005	0.16	0.05	0.47	4.00	79.90	
Δ^8 -THC-O-acetate (Δ^8 -THCO)	0.076	0.16	ND	ND	ND	ND	
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	ND	
Δ^9 -THC-O-acetate (Δ^9 -THCO)	0.066	0.16	ND	ND	ND	ND	
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	ND	
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND	ND	
9(R)-HHC-O-acetate (r-HHCO)	0.008	0.025	ND	ND	ND	ND	
3-octyl- Δ^8 -Tetrahydrocannabinol (Δ^8 -THC-C8)	0.067	0.204	ND	ND	ND	ND	
Total THC (THCa * 0.877 + Δ^9THC)			0.23	2.30	19.58	391.68	
Total THC + Δ^8THC + Δ^{10}THC (THCa * 0.877 + Δ^9THC + Δ^8THC + Δ^{10}THC)			8.05	80.47	684.03	13680.58	
Total CBD (CBDA * 0.877 + CBD)			0.22	2.18	18.53	370.60	
Total CBG (CBGA * 0.877 + CBG)			ND	ND	ND	ND	
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND	ND	
Total Cannabinoids Analyzed			8.53	85.26	724.74	14494.88	

UJ 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



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Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
 Wed, 26 Jun 2024 10:29:37 -0700

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