

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 #85368Sample **Sour Apple**

Sample ID	SD220607-021 (48722)	Matrix	Edible (Other Cannabis Good)
Tested for	Buffalo Puff		
Sampled	-	Received	Jun 06, 2022
		Reported	Jun 07, 2022
Analyses executed	CAN+	Unit Mass (g)	31.132
		Serving Size (g)	5.189

Laboratory note : unit size = 6 pieces | The estimated concentration of the unknown peak in the sample is 0.25% | 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 (+)d8-THC or d9-THC. At this time there are no reference standards available for (+)d8-THC. (+)d8-THC is a different compound from the main (-)d8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)d8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC and d9-THC with the majority, if not all, of the concentration being (+)d8-THC. | The estimated total d8-THC concentration is 1.5%

CAN+ - Cannabinoids Analysis

Analyzed Jun 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/Serving	Result mg/Package
Cannabidiol (CBD)	0.039	0.16	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	0.01	0.11	0.59	3.55
Cannabidiol (CBD)	0.001	0.16	0.01	0.12	0.60	3.61
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.01	0.11	0.56	3.33
Tetrahydrocannabinol (Δ 9-THC)	0.003	0.16	UI	UI	UI	UI
Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.004	0.16	1.30	12.97	67.32	403.91
Cannabicyclol (CBL)	0.002	0.16	0.00	0.05	0.25	1.49
Cannabichromene (CBC)	0.002	0.16	0.02	0.18	0.95	5.70
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND	0.00	ND
Total CBD (CBDa * 0.877 + CBD)			0.01	0.12	0.60	3.61
Total CBG (CBGa * 0.877 + CBG)			0.01	0.11	0.59	3.55
TOTAL CANNABINOIDS			1.35	13.54	70.26	421.59

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



RP0611043



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
Tue, 07 Jun 2022 16:45:27 -0700

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