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 Sugar Cactus Kool

Sample ID SD220910-00	01 (51854)	Matrix Edible (Other Cannabis Good)						
Tested for HONEST PP&D, LLC								
Sampled -	Received Sep 09, 2022		Reported Sep 15, 2022					
Analyses executed CAN	N20	Unit Mass (g) 30.936	Serving Size (g) 5.156					

Laboratory note: unit size = 6 pieces | The estimated concentration of the unknown peak in the sample is 0.37% | 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. Total d8-THC is estimated to be 3.7%.

CAN20 - Cannabinoids Analysis

Analyzed Sep 15, 2022 | Instrument HLPC

Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Package
Cannabidivarin (CBDV)	0.039	0.16	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	0.03	0.25	1.31	7.86
Cannabigerol Acid (CBGA)		0.16	ND	ND	ND	ND
Cannabigerol (CBG)		0.16	ND	ND	ND	ND
Cannabidiol (CBD)	0.001	0.16	0.06	0.61	3.13	18.81
Tetrahydrocannabivarin (THCV)		0.16	ND	ND	ND	ND
Cannabinol (CBN)	0.001	0.16	0.02	0.21	1.08	6.47
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	UI
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.004	0.16	3.29	32.90	169.61	1017.67
(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
Cannabichromene (CBC)	0.002	0.16	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
Δ 9-Tetrahydrocannabihexol (Δ 9-THCH)			ND	ND	ND	ND
Δ 9-Tetrahydrocannabiphorol (Δ 9-THCP)	0.017	0.16	ND	ND	ND	ND
$\Delta 8 ext{-Tetrahydrocannabiphorol}$ ($\Delta 8 ext{-THCP}$)	0.041	0.16	ND	ND	ND	ND
Δ 8-THC-O-acetate (Δ 8-THC-O)	0.076	0.16	ND	ND	ND	ND
Δ 9-THC-O-acetate (Δ 9-THC-O)	0.066	0.16	ND	ND	ND	ND
$\Delta 8 ext{-Tetrahydrocannabivarin}$ ($\Delta 8 ext{-THCV}$)	0.001	0.16	0.14	5.04	25.20	151.20
11-Hydroxy- Δ 9-tetrahydrocannabinol (11-OH- Δ 9-THC)			ND	ND	ND	ND
Total THC (THCa * 0.877 + THC)			ND	ND	0.00	ND
Total CBD (CBDa * 0.877 + CBD)			0.08	0.83	4.28	25.70
Total CBG (CBGa * 0.877 + CBG)			ND	ND	0.00	ND
Total HHC (9r-HHC + 9s-HHC)			ND	ND	0.00	ND
TOTAL CANNABINOIDS			3.53	38.98	200.19	1201.04

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







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Thu, 15 Sep 2022 12:38:39 -0700

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