

PharmLabs San Diego Certificate of Analysis

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ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **Dimo Hi-Octane Watermelon Rings**

Sample ID SD221004-019 (53123)		Matrix Edible (Other Cannabis Good)	
Tested for L&K Distribution			
Sampled -	Received Oct 03, 2022	Reported Oct 06, 2022	
Analyses executed CANX, RES	Unit Mass (g) 76.631	Serving Size (g) 7.663	

Laboratory note: The estimated concentration of the unknown peak in the sample is 0.14% | 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 (Δ⁸)-THC or Δ⁹-THC. At this time there are no reference standards available for (Δ⁸)-THC. (Δ⁸)-THC is a different compound from the main (Δ⁹)-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (Δ⁸)-THC and Δ⁹-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (Δ⁸)-THC and Δ⁹-THC with the majority, if not all, of the concentration being (Δ⁸)-THC. Total Δ⁸-THC is estimated to be 1.69%.

CANX - Cannabinoids Analysis

Analyzed Oct 05, 2022 | Instrument HPLC
Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
11-Hydroxy-Δ ⁸ -Tetrahydrocannabivarin (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 -THCV)	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	ND	ND	ND	ND	
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	ND	
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	ND	
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	ND	
Δ ⁸ -tetrahydrocannabivarin (Δ ⁸ -THCV)	0.021	0.064	ND	ND	ND	ND	
Tetrahydrocannabinol (Δ ⁹ -THCB)	0.013	0.038	ND	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	ND	ND	ND	ND	
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND	
Tetrahydrocannabinol (Δ ⁹ -THC)	0.003	0.16	UI	UI	UI	UI	
Δ ⁸ -tetrahydrocannabinol (Δ ⁸ -THC)	0.004	0.16	1.55	15.46	118.50	1185.02	
(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	ND	ND	ND	ND	
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 -Tetrahydrocannabinophorol (Δ ⁹ -THCP)	0.017	0.16	ND	ND	ND	ND	
Δ ⁸ -Tetrahydrocannabinophorol (Δ ⁸ -THCP)	0.041	0.16	0.01	0.12	0.94	9.43	
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	
3-octyl-Δ ⁸ -Tetrahydrocannabinol (Δ ⁸ -THC-C8)	0.067	0.204	ND	ND	ND	ND	
Total THC (THCa * 0.877 + THC)			ND	ND	0.00	ND	
Total CBD (CBDa * 0.877 + CBD)			ND	ND	0.00	ND	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	0.00	ND	
Total HHC (9r-HHC + 9s-HHC)			ND	ND	0.00	ND	
TOTAL CANNABINOIDS			1.56	15.58	119.39	1194.45	

RES - Residual Solvents Testing Analysis

Analyzed Oct 06, 2022 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	0.4	40.0	ND	5000	Butane (But)	0.4	40.0	ND	5000
Methanol (Metha)	0.4	40.0	ND	3000	Ethylene Oxide (EthOx)	0.4	0.8	ND	1
Pentane (Pen)	0.4	40.0	ND	5000	Ethanol (Ethan)	0.4	40.0	1083.9	5000
Ethyl Ether (EthEt)	0.4	40.0	ND	5000	Acetone (Acet)	0.4	40.0	ND	5000
Isopropanol (2-Pro)	0.4	40.0	ND	5000	Acetonitrile (Acetonit)	0.4	40.0	ND	410
Methylene Chloride (MetCh)	0.4	0.8	ND	1	Hexane (Hex)	0.4	40.0	ND	290
Ethyl Acetate (EthAc)	0.4	40.0	ND	5000	Chloroform (Clo)	0.4	0.8	ND	1
Benzene (Ben)	0.4	0.8	ND	1	1,2-Dichloroethane (12-Dich)	0.4	0.8	ND	1
Heptane (Hep)	0.4	40.0	ND	5000	Trichloroethylene (TriClEth)	0.4	0.8	ND	1
Toluene (Toluene)	0.4	40.0	ND	890	Xylenes (Xyl)	0.4	40.0	ND	2170

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 Stahl

Brandon Starr, Lab Manager
Thu, 06 Oct 2022 14:13:01 -0700

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