

**SD**PharmLabs

## 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 150mg D8 Gummy 908D8150

Sample ID SD220914-056 (50874)		Matrix Edible (Oth	her Cannabis Good)	
Tested for HSP				
Sampled -	Received Sep 13, 2022		Reported Sep 20, 2022	
Analyses executed	CAN20	Unit Mass (g) 51.86	Serving Size (g) 5.186	

Laboratory note: unit size = 10 pieces | The estimated concentration of the unknown peak in the sample is 0.53% | 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 is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)d8-THC with the majority, if not all, of the concentration being (+)d8-THC. Total d8-THC is estimated to be 3.6%.

## CAN20 - Cannabinoids Analysis

Analyzed Sep 20, 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	0.04	0.39	2.02	20.17
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
Tetrahydrocannabivarin (THCV)	0.001	0.16	0.03	0.35	1.80	18.05
Cannabinol (CBN)	0.001	0.16	0.01	0.13	0.68	6.79
exo-THC (exo-THC)	0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	UI
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	3.07	30.72	159.31	1593.09
6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND	ND	ND
6aR,9R)-∆10-Tetrahydrocannabinol ((6aR,9R)-∆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
etrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	ND
\9-Tetrahydrocannabihexol (Δ9-THCH)			ND	ND	ND	ND
\9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND	ND
\8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THC-O)	0.076	0.16	ND	ND	ND	ND
l9-THC-O-acetate (Δ9-THC-O)	0.066	0.16	ND	ND	ND	ND
Δ8-Tetrahydrocannabivarin (Δ8-THCV)			ND	ND	ND	ND
1-Hydroxy-∆9-tetrahydrocannabinol (11-OH-∆9-THC)			ND	ND	ND	ND
otal THC (THCa * 0.877 + THC)			ND	ND	0.00	ND
otal CBD (CBDa * 0.877 + CBD)			0.03	0.34	1.77	17.69
otal CBG (CBGa * 0.877 + CBG)			ND	ND	0.00	ND
Гotal HHC (9r-ннс + 9s-ннс)			ND	ND	0.00	ND
TOTAL CANNABINOIDS			3.15	31.54	163.58	1635.62

**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







verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 20 Sep 2022 13:23:52 -0700

Pharm///are CANNABIS LABORATORY LIMS & ELN

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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