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

SDPharmLabs

Sample **Smilyn - Watermelon D8 Gummies**

Sample ID **SD221128-002 (56140)**		Matrix **Edible (Other Cannabis Good)**	
Tested for **HONEST PP&D, LLC**			
Sampled -	Received **Nov 28, 2022**		Reported **Nov 29, 2022**
Analyses executed **CAN+**		Unit Mass (g) **101.976**	Serving Size (g) **5.099**

Laboratory note: The estimated concentration of the unknown peak in the sample is 1.57 mg/g | 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 11.99 mg/g.

CAN+ - Cannabinoids Analysis

Analyzed **Nov 29, 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/Unit	Sample photography
Cannabidivarin (CBDV)	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	ND	ND	ND	ND	
Cannabidiol (CBD)	0.001	0.16	0.01	0.07	0.37	7.34	
Tetrahydrocannabivarin (THCV)	0.001	0.16	<LOQ	<LOQ	<LOQ	<LOQ	
Cannabinol (CBN)	0.001	0.16	0.01	0.10	0.49	9.79	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	UI	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	1.20	11.99	61.15	1222.90	
Cannabicyclol (CBL)	0.002	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	
Total THC (THCa * 0.877 + Δ9THC)			ND	ND	ND	ND	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			1.20	11.99	61.15	1222.90	
Total CBD (CBDa * 0.877 + CBD)			0.01	0.07	0.37	7.34	
Total CBG (CBGa * 0.877 + CBG)			ND	ND	ND	ND	
Total Cannabinoids			1.22	12.16	62.00	1240.03	

Acc. #85368
PJLA Testing

ISO 17025
RP0611043

Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
Tue, 29 Nov 2022 12:15:25 -0800

PharmWare
CANNABIS LABORATORY LIMS & ELN