

PharmLabs San Diego [Certificate of Analysis](#)



Sample **Pineapple Blast D9 Gummies**

Delta9 THC	2.26%	THCa	ND	Total THC (THC + THCa)	2.26%	Delta8 THC	ND
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Sample ID	SD221215-076 (56648)	Matrix	Edible (Other Cannabis Good)
Tested for	J-Zap Corp		
Sampled	-	Received	Dec 15, 2022
Analyses executed	CAN+, MIBNIG, FVI	Reported	Dec 27, 2022
		Unit Mass (g)	88.103
		Serving Size (g)	8.81

Laboratory note: unit size = 10 pieces

CAN+ - Cannabinoids Analysis

Analyzed Dec 16, 2022 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately $\pm 8.806\%$ at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
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	0.07	0.64	6.43	
Cannabidiol (CBD)	0.001	0.16	0.00	0.03	0.29	2.91	
Tetrahydrocannabinol (THCV)	0.001	0.16	ND	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	0.01	0.09	0.81	8.11	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	0.23	2.26	19.93	199.29	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	ND	ND	ND	ND	
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)			0.23	2.26	19.93	199.29	
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			0.23	2.26	19.93	199.29	
Total CBD (CBDA * 0.877 + CBD)			0.00	0.03	0.29	2.91	
Total CBG (CBGA * 0.877 + CBG)			0.01	0.07	0.64	6.43	
Total Cannabinoids Analyzed			0.25	2.46	21.67	216.73	

MIBNIG - Microbial Analysis

Analyzed Dec 19, 2022 | Instrument Plating | Method SOP-007

Analyte	LOD	LOQ	Result CFU/g	Limit	Analyte	LOD	LOQ	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli			ND	ND per 1 gram	Salmonella spp.			ND	ND per 1 gram

FVI - Filth & Foreign Material Inspection Analysis

Analyzed Dec 27, 2022 | Instrument Microscope | Method SOP-010

Analyte / Limit	Result	Analyte / Limit	Result
> 1/4 of the total sample area covered by sand, soil, cinders, or dirt	ND	> 1/4 of the total sample area covered by mold	Positive
> 1 insect fragment, 1 hair, or 1 count mammalian excreta per 3g	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

UI Unidentified
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



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DEA license: RP0611043
ISO/IEC 17025:2017 Acc. L17-427-1



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager
Tue, 27 Dec 2022 16:10:17 -0800



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