## SD240827-031 page 1 of 1

PharmLabs San Diego Certificate of Analysis



**QA** Testing

## sample Assorted HD19 Four Square Gummies 3698-25AS240802

Delta9 THC 0.21% THCa ND Total THC (THCa + 0.877 + THC) 0.21% Delta8 THC ND

Sample ID SD240827-031 (56626)	Matrix Edible						
Tested for MHF   6520 Fort King Rd. STE 1,							
Sampled -	Received Aug 27, 2024	Reported May 05, 2025					
Analyses executed CANX	Unit Mass (g) 100.576	Num. of Servings 10			Serving Size (g)	10.06	
Laboratory note: COA Update: 5/5/25 - "Tested 1	for" updated as per client request.						
CANx - Cannabinoids							
Analyzed Aug 27, 2024   Instrument HPLC-	WWD   Method SOP-001						
	oids analysis is approximately ±7.806% at the 95% Confidence Level						
		LOD	LOQ	Result	Result	Result	Result
Analyte		mg/g	mg∕̃g	%	mg/g	mg/Serving	mg/Unit
11-Hydroxy-∆8-Tetrahydrocannabivarin (11-	-Hyd-∆8-THCV)	0.013	0.041	ND	ND	ND	ND
Cannabidiorcin (CBDO)		0.006	0.02	ND	ND	ND	ND
Abnormal Cannabidiorcin (a-CBDO)		0.013	0.038	ND	ND	ND	ND
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)		0.015	0.045	ND	ND	ND	ND
11-Hydroxy-∆8-Tetrahydrocannabinol (11-Hyd-∆8-THC)		0.015	0.045	ND	ND	ND	ND
Cannabidiolic Acid (CBDA)		0.033	0.16	ND	ND	ND	ND
Cannabigerol Acid (CBGA)		0.033	0.16	ND	ND	ND	ND
Cannabigerol (CBG)		0.048	0.16	0.01	0.06	0.60	6.03
Cannabidiol (CBD)		0.069	0.229	0.03	0.33	3.32	33.19
1(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)		0.008	0.026	ND	ND	ND	ND
1(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)		0.016	0.049	ND	ND	ND	ND
Tetrahydrocannabivarin (THCV)		0.049	0.162	ND	ND	ND	ND
Δ8-tetrahydrocannabivarin (Δ8-THCV)		0.012	0.036	ND	ND	ND	ND
Cannabidihexol (CBDH)		0.014	0.042	ND	ND	ND	ND
Tetrahydrocannabutol (Δ9-THCB)		0.01	0.029	ND	ND	ND	ND
Cannabinol (CBN)		0.047	0.16	ND	ND	ND	ND
Cannabidiphorol (CBDP)		0.016	0.049	ND	ND	ND	ND
exo-THC (exo-THC)		0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinol (Δ9-THC)		0.092	0.307	0.21	2.07	20.82	208.19
Δ8-tetrahydrocannabinol (Δ8-THC)		0.044	0.16	ND	ND	ND	ND
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)		0.015	0.8	ND	ND	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)		0.017	0.8	ND	ND	ND	ND
(6aR,9R)- $\Delta$ 10-Tetrahydrocannabinol ((6aR,	9R)-∆10)	0.007	0.8	ND	ND	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)		0.016	0.8	ND	ND	ND	ND
Tetrahydrocannabinolic Acid (THCA)		0.117	0.389	ND	ND	ND	ND
Δ9-Tetrahydrocannabihexol (Δ9-THCH)		0.02	0.061	ND	ND	ND	ND
Cannabinol Acetate (CBNO)		0.009	0.027	ND	ND	ND	ND
Δ9-Tetrahydrocannabiphorol (Δ9-THCP)		0.017	0.8	ND	ND	ND	ND
Δ8-Tetrahydrocannabiphorol (Δ8-THCP)		0.041	0.8	ND	ND	ND	ND
Cannabicitran (CBT)		0.005	0.16	ND	ND	ND	ND
Δ8-THC-O-acetate (Δ8-THCO)		0.076	0.8	ND	ND	ND	ND
9(S)-HHCP (s-HHCP)		0.013	0.041	ND	ND	ND	ND
$\Delta$ 9-THC-O-acetate ( $\Delta$ 9-THCO)		0.066	0.8	ND	ND	ND	ND
9(R)-HHCP (r-HHCP)		0.015	0.045	ND	ND	ND	ND
9(S)-HHC-O-acetate (s-HHCO)		0.037	0.112	ND	ND	ND	ND
9(R)-HHC-O-acetate (r-HHCO)		0.031	0.093	ND	ND	ND	ND
3-octyl- $\Delta$ 8-Tetrahydrocannabinol ( $\Delta$ 8-THC	-C8)	0.021	0.062	ND	ND	ND	ND
$\Delta$ 9-THC methyl ether ( $\Delta$ 9-MeO-THC)		0.029	0.088	ND	ND	ND	ND
$\Delta$ 8-THC methyl ether ( $\Delta$ 8-MeO-THC)		0.04	0.121	ND	ND	ND	ND
Total THC ( THCa * 0.877 + <b>Δ</b> 9THC )			0.21	2.07	20.82	208.19	
Total THC + $\Delta$ 8THC + $\Delta$ 10THC ( THCa * 0.877			0.21	2.07	20.82	208.19	
Total CBD ( CBDa * 0.877 + CBD )				0.03	0.33	3.32	33.19
Total CBG ( CBGa * 0.877 + CBG )				0.01	0.06	0.60	6.03
Total HHC ( 9r-HHC + 9s-HHC )				ND	ND	ND	ND
				0.25	2.46	24.75	247.42

UI Unidentified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected AUQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count



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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager Mon, 05 May 2025 11:08:01 -0700



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