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PharmLabs San Diego Certificate of Analysis

sample Flying monkey: CB9A Diamond Infused - Straw Sour Diesel



Serving Size (g) 1.5

Delta9 THC UI THCa 0.04% Total THC (THCa*0.877 + THC) 0.03% Delta8 THC 8.58%

Sample ID SD250320-048 (109923)		Matrix Flower	
Tested for Vitapro			
Sampled -	Received Mar 19, 2025	Reported NA	

Num. of Servings 2

Sampled -Received Mar 19, 2025 Analyses executed MICX, FP-IF20, SDR

Laboratory note: The Δ 9-THC results in this particular sample is inconclusive due to potential interferences from several cannabinoids when analyzed using our GC MS/MS D9C method. As a result, this sample will not undergo testing via the GC MS/MS D9C method. However, there are currently no interferences detected with any other cannabinoids in this sample when employing HPLC.

Unit Mass (g) 3.0

CANx - Cannabinoids

Analyzed Mar 19, 2025 | Instrument HPLC-VWD | Method SOP-001 The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
11-Hydroxy-Δ8-Tetrahydrocannabivarin (11-Hyd-Δ8-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	art with
(+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.015	0.045	ND	ND	ND	ND	States
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.015	0.045	ND	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.033	0.16	0.14	1.41	2.12	4.23	
Cannabigerol Acid (CBGA)	0.033	0.16	5.22	52.24	78.36	156.72	
Cannabigerol (CBG)	0.048	0.16	0.60	5.99	8.98	17.97	
Cannabidiol (CBD)	0.069	0.229	0.03	0.32	0.48	0.96	A CONTRACTOR OF THE OWNER OWNER OWNER OF THE OWNER OWNE OWNER OWNE
(S)-Tetrahydrocannabidiol (1(S)-H4-CBD)	0.008	0.026	ND	ND	ND	ND	
(R)-Tetrahydrocannabidiol (1(R)-H4-CBD)	0.016	0.049	ND	ND	ND	ND	
etrahydrocannabivarin (THCV)	0.049	0.162	ND	ND	ND	ND	
\8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	0.04	0.41	0.62	1.23	
annabidihexol (CBDH)	0.014	0.042	ND	ND	ND	ND	
etrahydrocannabutol (Δ9-THCB)	0.01	0.029	ND	ND	ND	ND	
annabinol (CBN)	0.047	0.16	0.03	0.31	0.46	0.93	
annabidiphorol (CBDP)	0.016	0.049	ND	ND	ND	ND	
xo-THC (exo-THC)	0.005	0.16	ND	ND	ND	ND	
etrahydrocannabinol (Δ9-THC)	0.092	0.307	UI	UI	UI	UI	
8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	8.58	85.84	128.76	257.52	
5aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	ND	ND	ND	ND	
exahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	ND	ND	ND	ND	
aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	ND	ND	ND	ND	
exahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.8	ND	ND	ND	ND	
etrahydrocannabinolic Acid (THCA)	0.117	0.389	0.04	0.39	0.58	1.17	
9-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND	ND	ND	
annabinol Acetate (CBNO)	0.009	0.027	ND	ND	ND	ND	
(S)-Hexahydrocannabinolic Acid (9(S)-HHCa)	0.063	0.065	ND	ND	ND	ND	
(R)-Hexahydrocannabinolic Acid (9(R)-HHCa)	0.191	0.196	ND	ND	ND	ND	
9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.8	1.51	15.06	22.59	45.18	
8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.8	ND	ND	ND	ND	
annabicitran (CBT)	0.005	0.16	ND	ND	ND	ND	
8-THC-O-acetate (Δ8-THCO)	0.076	0.8	ND	ND	ND	ND	
S)-HHCP (s-HHCP)	0.013	0.041	ND	ND	ND	ND	
9-THC-O-acetate (Δ9-THCO)	0.066	0.8	ND	ND	ND	ND	
(R)-HHCP (r-HHCP)	0.015	0.045	ND	ND	ND	ND	
(S)-HHC-O-acetate (s-HHCO)	0.037	0.112	ND	ND	ND	ND	
(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND	ND	ND	ND	
octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.021	0.062	ND	ND	ND	ND	
tal THC (THCa * 0.877 + Δ9THC)			0.03	0.34	0.51	1.03	
otal THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			8.62	86.18	129.27	258.55	
otal CBD (CBDa * 0.877 + CBD)			0.16	1.56	2.33	4.67	
otal CBG (CBGa * 0.877 + CBG)			5.18	51.80	77.71	155.41	
fotal HHC (9r-HHC + 9s-HHC)			ND	ND	ND	ND	
Fotal Cannabinoids Analyzed			15.53	155.32	232.98	465.97	

HME - Heavy Metals **MIBIG - Microbial** MTO - Mycotoxin

UI Unidentified ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Otection <LOQ Detected >ULQL Above upper limit of linearity >ULQL Above upper limit of linearity CFU/Q Colong Forming Units per 1 gram TNTC Too Numerous to Count



DCC license: C8-0000098-LIC DEA license: RP0611043 ISO/IEC 17025:2017 Acc. 85368



This Certificate of Analysis has not been finalized and it represents a draft until electronically signed by: Brandon Starr, Quality Assurance Manager

QA Testing



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*Dru Weight %

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PES - Pesticides

FVI - Filth & Foreign Material Inspection

MWA - Moisture Content & Water Activity Analyzed Mar 20, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD %	LOQ %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit
Moisture (Moi)	0.0	0.0	6.4 % Mw	13 % Mw	Water Activity (WA)	0.03	0.03	0.46 a _w	0.85 a _w

MICx - Microbial X

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

Pharm//are LABORATORY LIMS & ELN



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