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PharmLabs San Diego Certificate of Analysis

sample Flying monkey: CB9A Diamond Infused - Fruity Pebz



Delta9 THC UI THCa 0.03% Total THC (THCa * 0.877 + THC) 0.03% Delta8 THC 6.73%

SDPharmLak

Serving Size (g) 1.5

Reported NA

		-	
Sample ID SD250320-047 (109922)		Matrix	Flower
Tested for Vitapro			

Sampled -Analyses executed MICX, FP-IF20, SDR

Received Mar 19, 2025 Unit Mas

Unit Mass (g) 3.0 Num. of Servings 2

Laboratory note: The Δ9-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.

CANx - Cannabinoids

Analyzed Mar 19, 2025 | Instrument HPLC-VWD | Method SOP-001

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Serving	Result mg/Unit	Sample photography
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	Thinky,
+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.015	0.045	ND	ND	ND	ND	
1-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.015	0.045	ND	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.033	0.16	0.12	1.23	1.84	3.69	
Cannabigerol Acid (CBGA)	0.033	0.16	5.35	53.47	80.20	160.41	
Cannabigerol (CBG)	0.048	0.16	0.61	6.12	9.18	18.36	
Cannabidiol (CBD)	0.069	0.229	0.02	0.19	0.28	0.57	Setting Res
I(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	
Fetrahydrocannabivarin (THCV)	0.049	0.162	ND	ND	ND	ND	
Δ8-tetrahydrocannabivarin (Δ8-THCV)	0.012	0.036	0.04	0.39	0.58	1.17	
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	0.02	0.25	0.38	0.75	
Cannabidiphorol (CBDP)	0.016	0.049	ND	ND	ND	ND	
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND	ND	
Fetrahydrocannabinol (Δ9-THC)	0.092	0.307	UI	UI	UI	UI	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	6.73	67.33	101.00	201.99	
6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.8	ND	ND	ND	ND	
lexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.8	ND	ND	ND	ND	
6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.8	ND	ND	ND	ND	
lexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.8	ND	ND	ND	ND	
etrahydrocannabinolic Acid (THCA)	0.117	0.389	0.03	0.34	0.51	1.02	
19-Tetrahydrocannabihexol (Δ9-THCH)	0.02	0.061	ND	ND	ND	ND	
Cannabinol Acetate (CBNO)	0.002	0.007	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	1.17	11.72	17.58	35.16	
8-Tetrahydrocannabiphorol (Δ 8-THCP)	0.041	0.8	ND	ND	ND	ND	
Cannabicitran (CBT)	0.041	0.16	ND	ND	ND	ND	
8-THC-O-αcetate (Δ8-THCO)	0.076	0.10	ND	ND	ND	ND	
(S)-HHCP (s-HHCP)	0.013	0.041	ND	ND	ND	ND	
i9-THC-O-acetate (Δ9-THCO)	0.066	0.8	ND	ND	ND	ND	
(R)-HHCP (r-HHCP)	0.066	0.8	ND	ND	ND	ND	
(K)-HHCP (r-HHCP) (S)-HHC-O-acetate (s-HHCO)	0.015	0.045	ND	ND	ND	ND	
	0.037	0.093		ND	ND	ND	
(R)-HHC-O-acetate (r-HHCO)	0.031	0.093	ND ND	ND	ND	ND	
-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.021	0.062	0.03				
				0.30	0.45	0.89	
otal THC + Δ8THC + Δ10THC (THCa * 0.877 + Δ9THC + Δ8THC + Δ10THC)			6.76	67.63	101.44	202.88	
otal CBD (CBDa * 0.877 + CBD)			0.13	1.27	1.90	3.81	
Total CBG (CBGa * 0.877 + CBG)			5.30	53.01	79.52	159.04	
Total HHC (9r-HHC + 9s-HHC)			ND	ND	ND	ND	
Total Cannabinoids Analyzed			13.43	134.27	201.41	402.81	_

HME - Heavy Metals

Analyzed Mar 27, 2025 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g					
Arsenic (As)	0.0009	0.0027	0.09	0.2					
Cadmium (Cd)	0.0005	0.0015	0.18	0.2					
Mercury (Hg)	0.0058	0.0174	0.01	0.2					
Lead (Pb)	0.0006	0.0018	0.20	0.2					

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



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*Dry 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



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QA Testing

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Georgia QA Testing

MIBIG - Microbial

Analyte	LOD CFU/g	LOQ CFU/g	Result CFU/g	Limit CFU/g
Shiga toxin-producing Escherichia Coli	1.0	1.0	Negative	1
Salmonella spp.	1.0	1.0	ND	N/A
Aspergillus fumigatus	1.0	1.0	Negative	1
Aspergillus flavus	1.0	1.0	Negative	1
spergillus niger	1.0	1.0	1	1
Aspergillus terreus	1.0	1.0	Negative	1

MTO - Mycotoxin

Analyzed Mar 31, 2025 Instrument LC/MSMS	Analyzed Mar 31, 2025 Instrument LC/MSMS Method SOP-004										
Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg	Limit ug/kg		
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	20		
Aflatoxin B2	2.5	5.0	ND	20	Aflatoxin G1	2.5	5.0	ND	20		
Aflatovin G2	25	5.0	ND	20	Total Aflatovins	10.0	20.0	ND	20		

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, 07 Apr 2025 12:12:33 -0700



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PES - Pesticides

Analyzed Mar 31, 2025 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Aldicarb	0.01	0.02	ND	0.02	Carbofuran	0.01	0.02	ND	0.02
Dimethoate	0.01	0.02	ND	0.02	Etofenprox	0.02	0.1	ND	0.1
Fenoxycarb	0.01	0.02	ND	0.02	Thiachloprid	0.01	0.02	ND	0.02
Daminozide	0.01	0.03	ND	0.03	Dichlorvos	0.02	0.07	ND	0.07
Imazalil	0.02	0.07	ND	0.07	Methiocarb	0.01	0.02	ND	0.02
Spiroxamine	0.01	0.02	ND	0.02	Coumaphos	0.01	0.02	ND	0.02
Fipronil	0.01	0.1	ND	0.1	Paclobutrazol	0.01	0.03	ND	0.03
Chlorpyrifos	0.01	0.04	ND	0.04	Ethoprophos (Prophos)	0.01	0.02	ND	0.02
Baygon (Propoxur)	0.01	0.02	ND	0.02	Chlordane	0.04	0.1	ND	0.1
Chlorfenapyr	0.03	0.1	ND	0.1	Methyl Parathion	0.02	0.1	ND	0.1
Mevinphos	0.03	0.08	ND	0.08	Abamectin	0.03	0.08	ND	0.08
Acephate	0.02	0.05	ND	0.05	Acetamiprid	0.01	0.05	ND	0.05
Azoxystrobin	0.01	0.02	ND	0.02	Bifenazate	0.01	0.05	ND	0.05
Bifenthrin	0.02	0.35	ND	0.1	Boscalid	0.01	0.03	ND	0.03
Carbaryl	0.01	0.02	ND	0.02	Chlorantraniliprole	0.01	0.04	ND	0.04
Clofentezine	0.01	0.03	ND	0.03	Diazinon	0.01	0.02	ND	0.02
Dimethomorph	0.02	0.06	ND	0.06	Etoxazole	0.01	0.05	ND	0.05
Fenpyroximate	0.02	0.1	ND	0.1	Flonicamid	0.01	0.02	ND	0.02
Fludioxonil	0.01	0.05	ND	0.05	Hexythiazox	0.01	0.03	ND	0.03
Imidacloprid	0.01	0.05	ND	0.05	Kresoxim-methyl	0.01	0.03	ND	0.03
Malathion	0.01	0.05	ND	0.05	Metalaxyl	0.01	0.02	ND	0.02
Methomyl	0.02	0.05	ND	0.05	Myclobutanil	0.02	0.07	ND	0.07
Naled	0.01	0.02	ND	0.02	Oxamyl	0.01	0.02	ND	0.02
Permethrin	0.01	0.02	ND	0.02	Phosmet	0.01	0.02	ND	0.02
Piperonyl Butoxide	0.02	0.06	ND	0.06	Propiconazole	0.03	0.08	ND	0.08
Prallethrin	0.02	0.05	ND	0.05	Pyrethrin	0.05	0.41	ND	0.1
Pyridaben	0.02	0.07	ND	0.07	Spinosad A	0.01	0.05	ND	0.05
Spinosad D	0.01	0.05	ND	0.05	Spiromesifen	0.02	0.06	ND	0.06
Spirotetramat	0.01	0.02	ND	0.02	Tebuconazole	0.01	0.02	ND	0.02
Thiamethoxam	0.01	0.02	ND	0.02	Trifloxystrobin	0.01	0.02	ND	0.02
Acequinocyl	0.02	0.09	ND	0.09	Captan	0.01	0.02	ND	0.02
Cypermethrin	0.02	0.1	ND	0.1	Cyfluthrin	0.04	0.1	ND	0.1
Fenhexamid	0.02	0.07	ND	0.07	Spinetoram J,L	0.02	0.07	ND	0.07
Pentachloronitrobenzene	0.01	0.1	ND	0.1					

RES - Residual Solvents

Analyzed Mar 28, 2025 | Instrument GC/FID with Headspace Analyzer | Method SOP-006

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Propane (Prop)	0.044	0.4	76.5	N/A	Butane (But)	0.02	0.4	61.9	800
Methanol (Metha)	1.176	3.92	1745.9	N/A	Ethylene Oxide (EthOx)	0.08	0.4	ND	N/A
Pentane (Pen)	0.024	0.4	ND	N/A	Ethanol (Ethan)	0.048	0.4	ND	5000
Ethyl Ether (EthEt)	0.036	0.4	ND	N/A	Acetone (Acet)	0.044	0.4	120.2	N/A
Isopropanol (2-Pro)	1.16	3.868	<loq< td=""><td>N/A</td><td>Acetonitrile (Acetonit)</td><td>0.888</td><td>2.952</td><td><loq< td=""><td>N/A</td></loq<></td></loq<>	N/A	Acetonitrile (Acetonit)	0.888	2.952	<loq< td=""><td>N/A</td></loq<>	N/A
Methylene Chloride (MetCh)	0.04	0.4	ND	N/A	Hexane (Hex)	0.012	0.4	ND	100
Ethyl Acetate (EthAc)	0.032	0.4	ND	N/A	Chloroform (Clo)	0.028	0.4	ND	N/A
Benzene (Ben)	0.012	0.4	ND	N/A	1-2-Dichloroethane (12-Dich)	0.024	0.4	ND	N/A
Heptane (Hep)	0.012	0.4	105.4	500	Trichloroethylene (TriClEth)	0.072	0.4	ND	N/A
Toluene	0.036	0.4	ND	N/A	Xylenes (Xyl)	0.012	0.4	ND	N/A

FVI - Filth & Foreign Material Inspection

Analyzed Mar 20, 2025 Instrument Microscope Method SOP-010	
	B 11

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

MWA - Moisture Content & Water Activity

Analyzed Mar 19, 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	6.3 % Mw	% Mw	Water Activity (WA)	0.03	0.03	0.45 a _w	aw		

MICx - Microbial X

Analyzed Apr 01, 2025 Instrument Plating Method SOP-007				
Analyte	LOD CFU/G	LOQ CFU/G	Result CFU/G	Limit CFU/G
Total Yeast & Molds (TYM)	1.0	1.0	4000	10000
Listeria (LIS)	1.0	1.0	ND	N/A
Gram Negative Bacteria (BTGN)	1.0	1.0	400000	1000
Total Viable Aerobic Bacteria (TVAB)	1.0	1.0	100000	100000

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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