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PharmLabs San Diego Certificate of Analysis

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<mark>SD</mark>Pharm<mark>Labs</mark>

sample Da Vinci's Clarity Blend - Serious Six - 2mL Cartridge

Sample ID SD221215-031 (56963)		Matrix Concentrate (Inhalable Cannabis Good)
Tested for Arvida Labs		
Sampled -	Received Dec 14, 2022	Reported Dec 20, 2022
Analyses executed CANX, RES, MIBIG, MT	D, PES, HME, FVI	Unit Mass (g) 2.0

Laboratory note: The estimated concentration of the unknown peak in the sample is 3.05 mg/g | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with high concentrated DB products) from which we believe to be either (+)dB-THC or dP-THC. At this time there are no reference standards available for (+)dB-THC (+)dB-THC (+)dB-THC contabination of (+)dB-THC contabination of (+)dB-THC contabination of (+)dB-THC and dP-THC and dP-THC is positioned to be 225 Bm/g | Currently PharmLabs believes the unidentified peak to be a combination of (+)dB-THC and dP-THC and dP-THC is positioned to be 225 Bm/g | Currently PharmLabs believes the unidentified peak to be a combination of (+)dB-THC and dP-THC and , of the concentration being (+)dB-THC. Total dB-THC is estimated to be 225 Bm/g |.

CANX - Cannabinoids Analysis

Analyzed Dec 20, 2022 | Instrument HLPC Measurement Uncertainty at 95% confidence7.806%

nalyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g	Result mg/Unit	Sample photograph
1-Hydroxy-∆8-Tetrahydrocannabivarin (11-Hyd-∆8-THCV)	0.013	0.041	ND	ND	ND	
Cannabidiorcin (CBDO)	0.002	0.007	ND	ND	ND	
bnormal Cannabidiorcin (a-CBDO)	0.01	0.031	ND	ND	ND	
+/-)-9B-hydroxy-Hexahydrocannibinol (9b-HHC)	0.012	0.036	ND	ND	ND	
1-Hydroxy-∆8-Tetrahydrocannabinol (11-Hyd-∆8-THC)	0.007	0.021	ND	ND	ND	
annabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	MELLOW FELLOW
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	Promium 2nd Destroige
Cannabigerol (CBG)	0.001	0.16	9.99	99.91	199.82	DA VINCI'S clienty blend
Cannabidiol (CBD)	0.001	0.16	10.99	109.90	219.81	
(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	serious site
(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	Contraction of the second seco
etrahydrocannabivarin (THCV)	0.001	0.16	ND	ND	ND	
\8-tetrahydrocannabivarin (Δ8-THCV)	0.021	0.064	ND	ND	ND	Contraction of the second seco
etrahydrocannabutol (Δ9-THCB)	0.013	0.038	ND	ND	ND	Marm - AR CADA CAR
annabinol (CBN)	0.001	0.16	0.28	2.80	5.60	
annabidiphorol (CBDP)	0.015	0.047	ND	ND	ND	
xo-THC (exo-THC)	0.016	0.8	ND	ND	ND	
etrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	
8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	2.26	22.58	45.15	
5aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	
exahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	24.14	241.39	482.78	
aR,9R)-∆10-Tetrahydrocannabinol ((6aR,9R)-∆10)	0.007	0.16	ND	ND	ND	
exahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	46.80	468.00	936.00	
etrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
9-Tetrahydrocannabihexol (Δ9-THCH)	0.024	0.071	ND	ND	ND	
annabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	
9-Tetrahydrocannabiphorol (Δ9-THCP)	0.017	0.16	ND	ND	ND	
8-Tetrahydrocannabiphorol (Δ8-THCP)	0.041	0.16	ND	ND	ND	
8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	
(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	
9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	
(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	
-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	
ptal THC (THCa * 0.877 + Δ9THC)			ND	ND	ND	
ptal THC + Δ8THC + Δ10THC (THCa $^{\circ}$ 0.877 + Δ9THC + Δ8THC + Δ10THC)			2.26	22.58	45.15	
otal CBD (CBDa * 0.877 + CBD)			10.99	109.90	219.81	
otal CBG (CBGa * 0.877 + CBG)			9.99	99.91	199.82	
Total HHC (9r-HHC + 9s-HHC)			70.94	709.39	1418.78	
otal Cannabinoids			94.46	944.58	1889.16	

HME - Heavy Metals Detection Analysis

Analyzed Dec 16, 2022 | Instrument ICP/MSMS | Method SOP-005

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
Arsenic (As)	0.0002	0.0005	<loq< td=""><td>0.2</td><td>Cadmium (Cd)</td><td>3.0e-05</td><td>0.0005</td><td><l0q< td=""><td>0.2</td></l0q<></td></loq<>	0.2	Cadmium (Cd)	3.0e-05	0.0005	<l0q< td=""><td>0.2</td></l0q<>	0.2
Mercury (Hg)	1.0e-05	0.0001	<loq< td=""><td>0.1</td><td>Lead (Pb)</td><td>1.0e-05</td><td>0.00125</td><td><l0q< td=""><td>0.5</td></l0q<></td></loq<>	0.1	Lead (Pb)	1.0e-05	0.00125	<l0q< td=""><td>0.5</td></l0q<>	0.5

MIBIG - Microbial Testing Analysis

Analyzed Dec 19, 2022 | Instrument qPCR and/or Plating | Method SOP-007

Analyte	Result CFU/g	Limit	Analyte	Result CFU/g	Limit
Shiga toxin-producing Escherichia Coli	ND	ND per 1 gram	Salmonella spp.	ND	ND per 1 gram
Aspergillus fumigatus	ND	ND per 1 gram	Aspergillus flavus	ND	ND per 1 gram
Aspergillus niger	ND	ND per 1 gram	Aspergillus terreus	ND	ND per 1 gram

UI Not Identified ND Not Detected N/A Not Applicable DI Dimit of Detection LOQ Limit of Quantification <LOQ Detected NUCL Above upper limit of linearity >ULCL Above upper limit of linearity CFU/Q Colong Forming Units per 1 gram TNTC Too Numerous to Count







Authorized Signature

Brandon Starr



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QA Testing



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QA Testing

MTO - Mycotoxin Testing Analysis

Analyzed Dec 16, 2022 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg
Ochratoxin A	5.0	20.0	ND	20	Aflatoxin B1	2.5	5.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
Aflatoxin G2	2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20

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







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 20 Dec 2022 13:57:57 -0800



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QA Testing

PES - Pesticides Screening Analysis

Analyzed Dec 16, 2022 | 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	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.1
Acephate	0.02	0.05	ND	0.1	Acetamiprid	0.01	0.05	ND	0.1
Azoxystrobin	0.01	0.02	ND	0.1	Bifenazate	0.01	0.05	ND	0.1
Bifenthrin	0.02	0.35	ND	3	Boscalid	0.01	0.03	ND	0.1
Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	10
Clofentezine	0.01	0.03	ND	0.1	Diazinon	0.01	0.02	ND	0.1
Dimethomorph	0.02	0.06	ND	2	Etoxazole	0.01	0.05	ND	0.1
Fenpyroximate	0.02	0.1	ND	0.1	Flonicamid	0.01	0.02	ND	0.1
Fludioxonil	0.01	0.05	ND	0.1	Hexythiazox	0.01	0.03	ND	0.1
Imidacloprid	0.01	0.05	ND	5	Kresoxim-methyl	0.01	0.03	ND	0.1
Malathion	0.01	0.05	ND	0.5	Metalaxyl	0.01	0.02	ND	2
Methomyl	0.02	0.05	ND	1	Myclobutanil	0.02	0.07	ND	0.1
Naled	0.01	0.02	ND	0.1	Oxamyl	0.01	0.02	ND	0.5
Permethrin	0.01	0.02	ND	0.5	Phosmet	0.01	0.02	ND	0.1
Piperonyl Butoxide	0.02	0.06	ND	3	Propiconazole	0.03	0.08	ND	0.1
Prallethrin	0.02	0.05	ND	0.1	Pyrethrin	0.05	0.41	ND	0.5
Pyridaben	0.02	0.07	ND	0.1	Spinosad A	0.01	0.05	ND	0.1
Spinosad D	0.01	0.05	ND	0.1	Spiromesifen	0.02	0.06	ND	0.1
Spirotetramat	0.01	0.02	ND	0.1	Tebuconazole	0.01	0.02	ND	0.1
Thiamethoxam	0.01	0.02	ND	5	Trifloxystrobin	0.01	0.02	ND	0.1
Acequinocyl	0.02	0.09	ND	0.1	Captan	0.01	0.02	ND	0.7
Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	2
Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
Pentachloronitrobenzene	0.01	0.1	ND	0.1					

RES - Residual Solvents Testing Analysis

Analyzed Dec 16, 2022 | 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)	0.4	40.0	ND	5000.0	Butane (But)	0.4	40.0	ND	5000.0
Methanol (Metha)	0.4	40.0	ND	3000.0	Ethylene Oxide (EthOx)	0.4	0.8	ND	1.0
Pentane (Pen)	0.4	40.0	ND	5000.0	Ethanol (Ethan)	0.4	40.0	ND	5000.0
Ethyl Ether (EthEt)	0.4	40.0	ND	5000.0	Acetone (Acet)	0.4	40.0	<loq< td=""><td>5000.0</td></loq<>	5000.0
Isopropanol (2-Pro)	0.4	40.0	53.5	5000.0	Acetonitrile (Acetonit)	0.4	40.0	ND	410.0
Methylene Chloride (MetCh)	0.4	0.8	ND	1.0	Hexane (Hex)	0.4	40.0	ND	290.0
Ethyl Acetate (EthAc)	0.4	40.0	ND	5000.0	Chloroform (Clo)	0.4	0.8	ND	1.0
Benzene (Ben)	0.4	0.8	ND	1.0	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1.0
Heptane (Hep)	0.4	40.0	<loq< td=""><td>5000.0</td><td>Trichloroethylene (TriClEth)</td><td>0.4</td><td>0.8</td><td>ND</td><td>1.0</td></loq<>	5000.0	Trichloroethylene (TriClEth)	0.4	0.8	ND	1.0
Toluene (Toluene)	0.4	40.0	ND	890.0	Xylenes (Xyl)	0.4	40.0	ND	2170.0

FVI - Filth & Foreign Material Inspection Analysis

Analyzed Dec 15, 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	ND
>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 Not Identified ND Not Detected NA Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected NUCU. Above upper limit of linearity >ULCU. Above upper limit of linearity CFU/Q colony forming Units per 1 gram TNTC Too Numerous to Count







Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Tue, 20 Dec 2022 13:57:57 -0800



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