

PharmLabs San Diego Certificate of Analysis

3421 Hancock St, Second Floor, San Diego, CA 92110 | License: C8-0000098-LIC  
 ISO/IEC 17025:2017 Certification L17-427-1 | Accreditation #85368



Sample **Da Vinci's Clarity Grease Monkey 2mL Disposable**

Sample ID	SD230203-050 (61056)	Matrix	Concentrate (Inhalable Cannabis Good)
Tested for	Arvida Labs	Received	Feb 02, 2023
Sampled	-	Reported	Feb 13, 2023
Analyses executed	CANX, RES, MIBIG, MTO, PES, HME, FVI	Unit Volume (mL)	2.0
		Density (g/mL)	1.0

**Laboratory note:** The estimated concentration of the unknown peak in the sample is 0.26% | Currently PharmLabs laboratory can not confirm an unidentified peak in your chromatogram due to interference (only with highly concentrated D8 products) from which we believe to be either (+)-8-THC or d9-THC. At this time there are no reference standards available for (+)-8-THC. (+)-8-THC is a different compound from the main (-)-8-THC cannabinoid and, therefore, these two compounds may have different efficacies. Using the most advanced instruments and techniques available, the separation of (+)-8-THC and d9-THC is problematic for the scientific community as a whole. PharmLabs believes the unidentified peak to be a combination of (+)-8-THC and d9-THC with the majority, if not all, of the concentration being (+)-8-THC. Total (+/-) D8 Concentration is estimated to be: 35.48%

**CANX - Cannabinoids Analysis**

Analyzed Feb 06, 2023 | Instrument HPLC  
 Measurement Uncertainty at 95% confidence 7.806%

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/mL	Result mg/Unit	Sample photography
11-Hydroxy-Δ8-Tetrahydrocannabinarin (11-Hyd-Δ8-THCV)	0.013	0.041	ND	ND	ND	
Cannabidiol (CBDO)	0.002	0.007	ND	ND	ND	
Abnormal Cannabidiol (a-CBDO)	0.01	0.031	ND	ND	ND	
(+/-)-9B-Hydroxy-Hexahydrocannabinol (9b-HHC)	0.012	0.036	ND	ND	ND	
11-Hydroxy-Δ8-Tetrahydrocannabinol (11-Hyd-Δ8-THC)	0.007	0.021	ND	ND	ND	
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND	ND	
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND	ND	
Cannabigerol (CBG)	0.001	0.16	4.05	40.49	80.99	
Cannabidiol (CBD)	0.001	0.16	4.68	46.80	93.59	
1(S)-THD (s-THD)	0.013	0.041	ND	ND	ND	
1(R)-THD (r-THD)	0.025	0.075	ND	ND	ND	
Tetrahydrocannabinarin (THCV)	0.001	0.16	4.09	40.87	81.75	
Δ8-tetrahydrocannabinarin (Δ8-THCV)	0.021	0.064	0.40	4.02	8.03	
Cannabidihexol (CBDH)	0.005	0.16	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THCB)	0.013	0.038	ND	ND	ND	
Cannabinol (CBN)	0.001	0.16	0.94	9.35	18.70	
Cannabidiphoral (CBDP)	0.015	0.047	ND	ND	ND	
exo-THC (exo-THC)	0.005	0.16	ND	ND	ND	
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	UI	UI	UI	
Δ8-tetrahydrocannabinol (Δ8-THC)	0.004	0.16	35.48	354.77	709.54	
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND	ND	
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	18.17	181.65	363.30	
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND	ND	
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	35.00	349.98	699.97	
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND	ND	
Δ9-Tetrahydrocannabinol (Δ9-THC)	0.024	0.071	ND	ND	ND	
Cannabinol Acetate (CBNO)	0.014	0.043	ND	ND	ND	
Δ9-Tetrahydrocannabinophoral (Δ9-THCP)	0.017	0.16	ND	ND	ND	
Δ8-Tetrahydrocannabinophoral (Δ8-THCP)	0.041	0.16	ND	ND	ND	
Cannabicitran (CBT)	0.005	0.16	ND	ND	ND	
Δ8-THC-O-acetate (Δ8-THCO)	0.076	0.16	ND	ND	ND	
9(S)-HHCP (s-HHCP)	0.031	0.094	ND	ND	ND	
Δ9-THC-O-acetate (Δ9-THCO)	0.066	0.16	ND	ND	ND	
9(R)-HHCP (r-HHCP)	0.026	0.079	ND	ND	ND	
9(S)-HHC-O-acetate (s-HHCO)	0.005	0.16	ND	ND	ND	
3-octyl-Δ8-Tetrahydrocannabinol (Δ8-THC-C8)	0.067	0.204	ND	ND	ND	
Total THC ( THCa + 0.877 + Δ9THC )			ND	ND	ND	
Total THC + Δ8THC + Δ10THC ( THCa + 0.877 + Δ9THC + Δ8THC + Δ10THC )			35.48	354.77	709.54	
Total CBD ( CBDA + 0.877 + CBD )			4.68	46.80	93.59	
Total CBG ( CBGa + 0.877 + CBG )			4.05	40.49	80.99	
Total HHC ( 9r-HHC + 9s-HHC )			53.16	531.64	1063.27	
Total Cannabinoids			102.79	1027.94	2055.87	

**HME - Heavy Metals Detection Analysis**

Analyzed Feb 08, 2023 | 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	ND	0.2	Cadmium (Cd)	3.0e-05	0.0005	ND	0.2
Mercury (Hg)	1.0e-05	0.0001	ND	0.1	Lead (Pb)	1.0e-05	0.00125	ND	0.5

UI Not Identified  
 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



Scan the QR code to verify authenticity.

Authorized Signature

*Brandon Starr*

Brandon Starr, Lab Manager  
 Mon, 13 Feb 2023 16:59:33 -0800

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Certification L17-427-1



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MIBIG - Microbial Testing Analysis

Analyzed Feb 06, 2023 | 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

MTO - Mycotoxin Testing Analysis

Analyzed Feb 06, 2023 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOG ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOD ug/kg	LOG 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  
 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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PES - Pesticides Screening Analysis

Analyzed Feb 06, 2023 | 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
Imazail	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	Paclbutrazol	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	0.05	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
Clofentazine	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	Fonicamid	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 Feb 08, 2023 | 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	60.3	5000.0
Ethyl Ether (EthEt)	0.4	40.0	ND	5000.0	Acetone (Acet)	0.4	40.0	<LOQ	5000.0
Isopropanol (2-Pro)	0.4	40.0	<LOQ	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	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 Feb 03, 2023 | 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  
 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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# Iso Analytics, Inc.

6135 NW 167 Street  
Suite E 15  
Miami Lakes, FL 33015  
(754) 736-6431

ISO ANALYTICS testing@isoanalytics.org



# Analysis Report

<b>Client</b>	Mellow Fellow	<b>Sample Name</b>	Da Vinci's Clarity Blend - Durban Poison
<b>Test Reg State</b>	Florida	<b>Sample Type</b>	Inhalable
<b>Production Facility</b>	DelCann Oils	<b>Net Weight (g)</b>	1.934
<b>Production Date</b>	8/29/2022	<b>Sample ID</b>	IA-68327
<b>Extracted from</b>	Hemp	<b>Date Received</b>	8/31/2022
<b>Batch #</b>	22241202080224	<b>Sampling Date</b>	9/1/2022
<b>Batch Date</b>	8/29/2022	<b>Lab Batch Date</b>	9/1/2022
<b>Order Date</b>	8/29/2022	<b>Date Completed</b>	9/2/2022

### Product Image



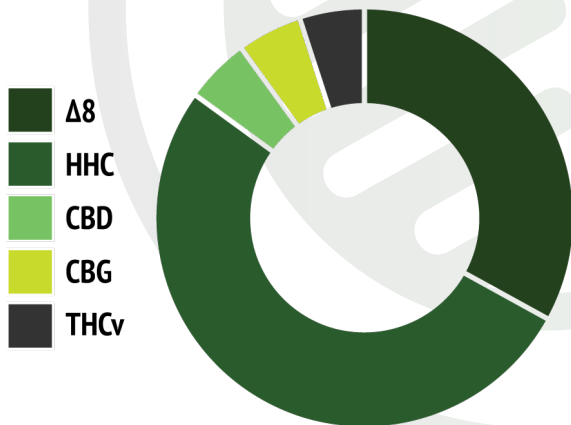
## Cannabinoid Profile Tested by GC/FID

### Potency Summary

<b>Total Delta 8</b> 527.54	<b>Total HHC</b> 898.77	<b>Total Delta 10</b> None Detected
<b>Total CBD</b> 76.21	<b>Total CBG</b> 94.37	<b>Total CBN</b> None Detected
<b>Total PHC</b> None Detected	<b>Total THCP</b> None Detected	<b>Total THCV</b> 98.44
<b>Total THCO</b> None Detected	<b>Total Delta 9</b> None Detected	<b>Total Cannabinoids</b> 1695.33

## Potency Breakdown

Analyte	LOD %	LOQ %	Result (mg)	Result (%)
Δ8-THC	0.000	0.001	527.54	27.28
Δ9-THC	0.000	0.001	0.00	<LOQ
Δ10-THC	0.000	0.001	0.000	<LOQ
Δ8-THCO	0.000	0.001	0.000	<LOQ
HHC	0.000	0.001	898.770	46.47
PHC	0.000	0.001	0.000	<LOQ
CBC	0.000	0.001	0.000	3.94
CBD	0.000	0.001	76.210	5.09
THCV	0.000	0.001	98.440	<LOQ
THCA-A	0.000	0.001	0.000	<LOQ
CBN	0.000	0.001	0.000	<LOQ
CBGA	0.000	0.001	0.000	4.88
CBG	0.000	0.001	94.370	<LOQ
CBDV	0.000	0.001	0.000	<LOQ
CBDA	0.000	0.001	0.000	<LOQ
THCP	0.000	0.001	0.000	<LOQ
THCb	0.000	0.001	0.000	<LOQ
THCh	0.000	0.001	0.000	<LOQ
THCm	0.000	0.001	0.000	<LOQ
D11	0.000	0.001	0.000	<LOQ



ND = Not Detected; NT = Not Tested; LOD = Limit of Detection;  
 LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta;  
 Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD

## ISO ANALYTICS, INC.

This sample has been tested by Iso Analytics, Inc. using valid testing methodologies and a quality system. Values reported relate only to the sample tested. Iso Analytics, Inc. makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Report shall not be reproduced except in full, without the written approval of Iso Analytics, Inc.

Charles Lewis, PhD  
Chief Scientist  
Iso Analytics, Inc.



**Iso Analytics, Inc.**  
 6135 NW 167 Street  
 Suite E 15  
 Miami Lakes, FL 33015  
 (754) 736-6431  
 testing@isoanalytics.org



**ISO ANALYTICS**

# Analysis Report

<b>Client</b>	Mellow Fellow	<b>Sample Name</b>	Davinci's Clarity - Forbidden Fruit
<b>Test Reg State</b>	Florida	<b>Sample Type</b>	Inhalable
<b>Production Facility</b>	DelCann Oils	<b>Net Weight (g)</b>	1.926
<b>Production Date</b>	7/11/2022	<b>Sample ID</b>	IA-68310
<b>Extracted from</b>	Hemp	<b>Date Received</b>	7/13/2022
<b>Batch #</b>	22192202080214	<b>Sampling Date</b>	7/14/2022
<b>Batch Date</b>	7/11/2022	<b>Lab Batch Date</b>	7/14/2022
<b>Order Date</b>	7/11/2022	<b>Date Completed</b>	7/15/2022

**Product Image**



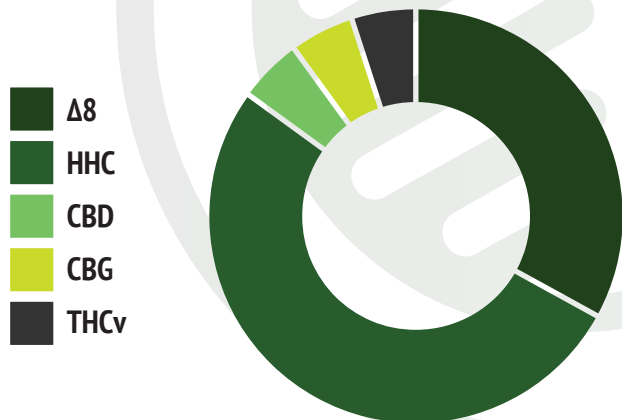
## Cannabinoid Profile Tested by GC/FID

### Potency Summary

<b>Total Delta 8</b> 569.000	<b>Total HHC</b> 882.000	<b>Total Delta 10</b> None Detected
<b>Total CBD</b> 84	<b>Total CBG</b> 91	<b>Total CBN</b> None Detected
<b>Total PHC</b> None Detected	<b>Total THCp</b> None Detected	<b>Total THCV</b> 89
<b>Total THCO</b> None Detected	<b>Total Delta 9</b> None Detected	<b>Total Cannabinoids</b> 1715.000

### Potency Breakdown

Analyte	LOD %	LOQ %	Result (mg)	Result (%)
Δ8-THC	0.000	0.001	569.00	29.543
Δ9-THC	0.000	0.001	0.00	<LOQ
Δ10-THC	0.000	0.001	0.000	<LOQ
Δ8-THCO	0.000	0.001	0.000	<LOQ
HHC	0.000	0.001	882.000	45.794
PHC	0.000	0.001	0.000	<LOQ
CBC	0.000	0.001	0.000	<LOQ
CBD	0.000	0.001	84.000	4.361
THCV	0.000	0.001	89.000	4.621
THCA-A	0.000	0.001	0.000	<LOQ
CBN	0.000	0.001	0.000	<LOQ
CBGA	0.000	0.001	0.000	<LOQ
CBG	0.000	0.001	91.000	4.725
CBDV	0.000	0.001	0.000	<LOQ
CBDA	0.000	0.001	0.000	<LOQ
THCp	0.000	0.001	0.000	<LOQ



ND = Not Detected; NT = Not Tested; LOD = Limit of Detection;  
 LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta;  
 Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD

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Charles Lewis, PhD  
 Chief Scientist  
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