PharmLabs San Diego Certificate of Analysis

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Sample Dimo D10 Super Lemon Haze (Cartridge and Disposable)

Sample ID SD211021-0	003 (44642)	Matrix Concentrate (Inhalable Cannabis Good)
Tested for DIMO		
Sampled -	Received Oct 20, 2021	Reported Oct 26, 2021

LOQ

Result

Result

ND

ND

ND

38.62

ND

15.87

816.78

LOD

0.002

0.001

0.12

0.16

0.16

0.39

ND

ND

ND

3.86

ND

1.59

Analyses executed CAN14, RES, MIBIG, MTO, PES, HME, FVI

CAN14 - Cannabinoids Analysis

Analyzed Oct 22, 2021 | Instrument HLPC

Analute

Cannabichromene (CBC)

THC-O-acetate (THC-O)

TOTAL CANNABINOIDS

Total THC (THCa * 0.877 + THC)

Total CBD (CBDa * 0.877 + CBD)

Total CBG (CBGa * 0.877 + CBG)

Tetrahydrocannabinolic Acid (THCA)

Andigite	mg/g	mg/g	%	mg/g
Cannabidivarin (CBDV)	0.002	0.16	ND	ND
Cannabidiolic Acid (CBDA)	0.001	0.16	ND	ND
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	1.59	15.87
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	0.31	3.09
Tetrahydrocannabinol ($\Delta 9$ -THC)	0.003	0.16	ND	ND
$\Delta 8$ -tetrahydrocannabinol ($\Delta 8$ -THC)	0.004	0.16	7.66	76.63
(6aR,9S)- Δ 10-Tetrahydrocannabinol ((6aR,9S)- Δ 10)	0.13	0.42	4.82	48.19
(6aR,9R)- Δ 10-Tetrahydrocannabinol ((6aR,9R)- Δ 10)	0.12	0.39	67.30	673.05

Sample photography



HME - Heavy Metals Detection Analysis

Analyzed Oct 22, 2021 | 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	0.05	<loq< td=""><td>1.5</td><td>Cadmium (Cd)</td><td>3.0e-05</td><td>0.05</td><td><loq< td=""><td>0.5</td></loq<></td></loq<>	1.5	Cadmium (Cd)	3.0e-05	0.05	<loq< td=""><td>0.5</td></loq<>	0.5
Mercury (Hg)	1.0e-05	0.01	<loq< td=""><td>3</td><td>Lead (Pb)</td><td>1.0e-05</td><td>0.125</td><td><loq< td=""><td>0.5</td></loq<></td></loq<>	3	Lead (Pb)	1.0e-05	0.125	<loq< td=""><td>0.5</td></loq<>	0.5

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

PJLA
Testing
Accreditation #85368

Authorized Signature

aaron Stanak

Dr. Aaron Stancik, Laboratory Direcctor Tue, 26 Oct 2021 11:04:13 -0700

MIBIG - Microbial Testing Analysis

Analyzed Oct 26, 2021 | 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 Oct 26, 2021 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg u	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

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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Dr. Aaron Stancik, Laboratory Direcctor Tue, 26 Oct 2021 11:04:13 -0700

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

PES - Pesticides Screening Analysis

Analyzed Oct 26, 2021 | 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					

ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
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>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



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Auron Stanak

Dr. Aaron Stancik, Laboratory Direcctor Tue, 26 Oct 2021 11:04:13 -0700



RES - Residual Solvents Testing Analysis

Analyzed Oct 22, 2021 | 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	<loq< td=""><td>5000</td><td>Butane (But)</td><td>0.4</td><td>40.0</td><td><loq< td=""><td>5000</td></loq<></td></loq<>	5000	Butane (But)	0.4	40.0	<loq< td=""><td>5000</td></loq<>	5000
Methanol (Metha)	0.4	40.0	ND	3000	Ethylene Oxide (EthOx)	0.4	0.8	ND	1
Pentane (Pen)	0.4	40.0	<loq< td=""><td>5000</td><td>Ethanol (Ethan)</td><td>0.4</td><td>40.0</td><td><loq< td=""><td>5000</td></loq<></td></loq<>	5000	Ethanol (Ethan)	0.4	40.0	<loq< td=""><td>5000</td></loq<>	5000
Ethyl Ether (EthEt)	0.4	40.0	ND	5000	Acetone (Acet)	0.4	40.0	<loq< td=""><td>5000</td></loq<>	5000
Isopropanol (2-Pro)	0.4	40.0	<loq< td=""><td>5000</td><td>Acetonitrile (Acetonit)</td><td>0.4</td><td>40.0</td><td><loq< td=""><td>410</td></loq<></td></loq<>	5000	Acetonitrile (Acetonit)	0.4	40.0	<loq< td=""><td>410</td></loq<>	410
Methylene Chloride (MetCh)	0.4	8.0	ND	1	Hexane (Hex)	0.4	40.0	<loq< td=""><td>290</td></loq<>	290
Ethyl Acetate (EthAc)	0.4	40.0	<loq< td=""><td>5000</td><td>Chloroform (Clo)</td><td>0.4</td><td>0.8</td><td>ND</td><td>1</td></loq<>	5000	Chloroform (Clo)	0.4	0.8	ND	1
Benzene (Ben)	0.4	8.0	ND	1	1-2-Dichloroethane (12-Dich)	0.4	0.8	ND	1
Heptane (Hep)	0.4	40.0	<loq< td=""><td>5000</td><td>Trichloroethylene (TriClEth)</td><td>0.4</td><td>0.8</td><td>ND</td><td>1</td></loq<>	5000	Trichloroethylene (TriClEth)	0.4	0.8	ND	1
Toluene (Toluene)	0.4	40.0	<loq< td=""><td>890</td><td>Xylenes (Xyl)</td><td>0.4</td><td>40.0</td><td><loq< td=""><td>2170</td></loq<></td></loq<>	890	Xylenes (Xyl)	0.4	40.0	<loq< td=""><td>2170</td></loq<>	2170

FVI - Filth & Foreign Material Inspection Analysis

Angluzed Oct 25, 2021 | Instrument Microscope | Method SOP-010

,a.g_ca			
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

ND Not Detected N/A Not Applicable NT Not Reported LOD Limit of Detection LOQ Limit of Quantification <LOQ Detected SULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1 gram
TNTC Too Numerous to Count



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