

PharmLabs San Diego Certificate of Analysis



Sample **Dream Walker**

Delta9 THC	0.26%	THCa	25.32%	Total THC (THCa * 0.877 + THC)	22.46%	Delta8 THC	ND
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Sample ID	SD250401-125 (110838)	Matrix	Flower
Tested for:	Emerald Organics		
Sampled -	Received Apr 01, 2025	Reported	Apr 11, 2025

Analyses executed FP-IF

* CAN+ - Cannabinoids

AnalyzedMar 20,2025InstrumentHPLC-VWD | Method SOP-001
Theexpanded UncertaintyoftheCannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiol (CBD)	0.011	0.03	ND	ND
Cannabidiol (CBD)	0.033	0.16	0.05	0.46
Cannabidiol (CBD)	0.033	0.16	2.24	22.42
Cannabidiol (CBD)	0.048	0.16	0.23	2.33
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabinol (THC)	0.049	0.162	ND	ND
Cannabidiol (CBD)	0.047	0.16	ND	ND
Tetrahydrocannabinol (THC)	0.092	0.307	0.26	2.60
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	0.10	1.03
Tetrahydrocannabinol (THC)	0.117	0.389	25.32	253.17
Total THC (THCa * 0.877 + Δ9THC)			22.46	224.63
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			22.46	224.63
Total CBD (CBDa * 0.877 + CBD)			0.04	0.40
Total CBG (CBGa * 0.877 + CBG)			2.20	21.99
Total Cannabinoids Analyzed			24.81	248.06

*Dry Weight %

HME - Heavy Metals

AnalyzedApr07,2025 | InstrumentICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	0.00	1.5
Cadmium (Cd)	0.0005	0.0015	0.00	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	ND	0.5

MIBIG - Microbial

AnalyzedApr01,2025 | InstrumentqPCR and/or Plating | Method SOP-007

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

MTO - Mycotoxin

AnalyzedApr 01, 2025 | InstrumentLC/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	-
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 Unidentified
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



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

Authorized Signature

Brandon Starr

Scan the QR code to verify authenticity.

Brandon Starr, Quality Assurance Manager
Fri, 11 Apr 2025 09:47:48 -0700

PharmLabs San Diego | 3421 Hancock St, Second Floor, San Diego, CA 92110 | 619.356.0898 | ISO/IEC 17025:2017 Acc. 85368



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PES - Pesticides

Analyzed Apr 01, 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		Carbofuran	0.01	0.02	ND	
Dimethoate	0.01	0.02	ND		Etofenprox	0.02	0.1	ND	
Fenoxycarb	0.01	0.02	ND		Thiachloprid	0.01	0.02	ND	
Daminozide	0.01	0.03	ND		Dichlorvos	0.02	0.07	ND	
Imazalil	0.01	0.07	ND		Methiocarb	0.01	0.02	ND	
Spiroxamine	0.02	0.02	ND		Coumaphos	0.01	0.02	ND	
Flpronil	0.01	0.1	ND		Paclobutrazol	0.01	0.03	ND	
Chlorpyrifos	0.01	0.04	ND		Ethoprophos (Prophos)	0.01	0.02	ND	
Baygon (Propoxur)	0.01	0.02	ND		Chlordane	0.04	0.1	ND	
Chlorfenapyr	0.01	0.1	ND		Methyl Parathion	0.02	0.1	ND	
Mevinphos	0.03	0.08	ND		Abamectin	0.03	0.08	ND	
Acephate	0.03	0.05	ND		Acetamiprid	0.01	0.05	ND	
Azoxystrobin	0.02	0.02	ND		Bifenazote	0.01	0.05	ND	
Bifenthrin	0.01	0.35	ND		Boscalid	0.01	0.03	ND	
Carbaryl	0.02	0.02	ND		Chlorantraniliprole	0.01	0.04	ND	
Clofentazine	0.01	0.03	ND		Diazinon	0.01	0.02	ND	
Dimethomorph	0.01	0.06	ND		Etoazole	0.01	0.05	ND	
Fenproxiimate	0.01	0.1	ND		Flonicamid	0.01	0.02	ND	
Fludioxonil	0.02	0.05	ND		Hexythiazox	0.01	0.03	ND	
Imidacloprid	0.01	0.05	ND		Kresoxim-methyl	0.01	0.03	ND	
Malathion	0.01	0.05	ND		Metalaxyl	0.01	0.02	ND	
Methomyl	0.01	0.05	ND		Myclobutanil	0.02	0.07	ND	
Naled	0.01	0.02	ND		Oxamyl	0.01	0.02	ND	
Permethrin	0.02	0.02	ND		Phosmet	0.01	0.02	ND	
Piperonyl Butoxide	0.01	0.06	ND		Propiconazole	0.03	0.08	ND	
Prallethrin	0.01	0.05	ND		Pyrethrin	0.05	0.41	ND	
Pyridaben	0.02	0.07	ND		Spinosad A	0.01	0.05	ND	
Spinosad D	0.02	0.05	ND		Spiromesifen	0.02	0.06	ND	
Spirotetramat	0.02	0.02	ND		Tebuconazole	0.01	0.02	ND	
Thiamethoxam	0.01	0.02	ND		Trifloxystrobin	0.01	0.02	ND	
Acequinocyl	0.01	0.09	ND		Captan	0.01	0.02	ND	
Cypermethrin	0.01	0.1	ND		Cyfluthrin	0.04	0.1	ND	
Fenhexamid	0.02	0.07	ND		Spinetoram J.L	0.02	0.07	ND	
Pentachloronitrobenzene	0.02	0.1	ND		Chloromequat Chloride	0.02	0.1	ND	
	0.01								

FVI - Filth & Foreign Material Inspection

Analyzed Apr 01, 2025 | 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

MWA - Moisture Content & Water Activity

Analyzed Mar 20, 2025 | Instrument Chilled-mirror or Dewpoint and Capacitance | Method SOP-008

Analyte	LOQ %	LOD %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit	
Moisture (Moi)		0.0	0.0	6.7 % Mw	13 % Mw	Water Activity (wA)	0.03	0.03	0.48 aw	0.85 aw

UI Unidentified
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
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