

PharmLabs San Diego Certificate of Analysis



Sample **Purple P. Dropper**

Delta9 THC	0.22%	THCa	19.11%	Total THC (THCa * 0.877 + THC)	16.98%	Delta8 THC	ND
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Sample ID	SD250215-050 (106147)	Matrix	Flower
Sampled -	Received Feb 14, 2025	Reported	Feb 21, 2025

Analyses executed FP-IF

* CAN+ - Cannabinoids

Analyzed Jan 30, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded uncertainty of the Cannabinoids 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	0.47
Cannabidiol (CBD)	0.033	0.16	0.49	4.92
Cannabidiol (CBD)	0.048	0.16	0.07	0.73
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabinol (THC)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (THC)	0.092	0.307	0.22	2.20
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	0.04	0.42
Cannabichromene (CBC)	0.13	0.432	0.06	0.55
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	19.11	191.12
Total THC (THCa * 0.877 + Δ9THC)			16.98	169.81
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			16.98	169.81
Total CBD (CBDa * 0.877 + CBD)			0.04	0.41
Total CBG (CBGa * 0.877 + CBG)			0.50	5.04
Total Cannabinoids Analyzed			17.62	176.24

*Dry Weight %

HME - Heavy Metals

Analyzed Feb 19, 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	0.00	1.5
Cadmium (Cd)	0.0005	0.0015	ND	0.5
Mercury (Hg)	0.0058	0.0174	ND	3
Lead (Pb)	0.0006	0.0018	ND	0.5

MIBIG - Microbial

Analyzed Feb 19, 2025 | Instrument qPCR 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	
Salmonella spp.	1.0	1.0	ND	
Aspergillus fumigatus	1.0	1.0	ND	
Aspergillus flavus	1.0	1.0	ND	
Aspergillus niger	1.0	1.0	ND	
Aspergillus terreus	1.0	1.0	ND	

MTO - Mycotoxin

Analyzed Feb 19, 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	-
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

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Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 21 Feb 2025 17:40:01 -0800

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PES - Pesticides

AnalyzedFeb19,2025|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	
Fipronil	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		Chlorantranilprole	0.01	0.04	ND	
Clofentezine	0.01	0.03	ND		Diazinon	0.01	0.02	ND	
Dimethomorph	0.01	0.06	ND		Etioazole	0.01	0.05	ND	
Fenproximate	0.01	0.1	ND		Fonicamid	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	0.02	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								
	0.01								

FVI - Filth & Foreign Material Inspection

Analyzed Feb 17, 2025 | InstrumentMicroscope|MethodSOP-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 Feb05,2025|InstrumentChilled-mirrorDewpointandCapacitance | Method SOP-008

Analyte	LOQ %	LOD %	Result	Limit	Analyte	LOD %	LOQ %	Result	Limit	
Moisture (Moi)		0.0	0.0	6.6 % Mw	13 % Mw	Water Activity (wA)	0.03	0.03	0.47 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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