

PharmLabs San Diego Certificate of Analysis



Sample Runtz

Summary table with columns: Delta9 THC 0.06%, THCa 27.02%, Total THC (THCa + 0.877 + THC) 23.76%, Delta8 THC ND

Sample ID SD251022-020 (125796) Matrix Flower, Analyzed Oct 22, 2025, Reported Nov 10, 2025

* CAN+ - Cannabinoids

Analyzed Oct 22, 2025 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.81% at the 95% Confidence Level

Table of Cannabinoid analytes including Cannabidiol, Cannabidiolol, Tetrahydrocannabinol, etc. with columns for LOD, LOQ, Result %, and Result mg/g.

HME - Heavy Metals

Analyzed Oct 29, 2025 | Instrument ICP/MSMS | Method SOP-005

Table of Heavy Metals including Arsenic, Cadmium, Mercury, and Lead with columns for LOD, LOQ, Result ug/g, and Limit ug/g.

MIBIG - Microbial

Analyzed Oct 22, 2025 | Instrument Plating | Method SOP-007

Table of Microbial analytes including Shiga toxin-producing Escherichia Coli, Salmonella spp., and various Aspergillus species.

MTO - Mycotoxin

Analyzed Oct 28, 2025 | Instrument LC/MSMS | Method SOP-004

Table of Mycotoxin analytes including Ochratoxin A, Aflatoxin B1, and Aflatoxin G2 with columns for LOD, LOQ, Result ug/kg, and Limit ug/kg.

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



DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature

Handwritten signature: Brandon Starr

Brandon Starr, Quality Assurance Manager
Mon, 10 Nov 2025 14:43:20 -0800

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PES - Pesticides

Analyzed Oct 28, 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	0.02	0.07	ND		Methiocarb	0.01	0.02	ND	
Spiroxamine	0.01	0.02	ND		Coumaphos	0.01	0.02	ND	
Fipronil	0.01	1.1	ND		Packobutrazol	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	
Chlorfenvinpyr	0.03	0.1	ND		Methyl Parathion	0.02	0.1	ND	
Mevinphos	0.03	0.08	ND		Acephate	0.02	0.05	ND	
Acetamiprid	0.01	0.05	ND		Azoxystrobin	0.01	0.02	ND	
Bifenazate	0.01	0.05	ND		Bifenthrin	0.02	0.35	ND	
Boscalid	0.01	0.03	ND		Carbaryl	0.01	0.02	ND	
Chlorantraniliprole	0.01	0.04	ND		Clofentezine	0.01	0.03	ND	
Diazinon	0.01	0.02	ND		Dimethomorph	0.02	0.06	ND	
Etoazolo	0.01	0.05	ND		Fenpyroximate	0.02	0.1	ND	
Flonicamid	0.01	0.02	ND		Fludioxonil	0.01	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	
Metaxyl	0.01	0.02	ND		Methomyl	0.02	0.05	ND	
Myclobutanil	0.02	0.07	ND		Naled	0.01	0.02	ND	
Oxamyl	0.01	0.02	ND		Permethrin	0.01	0.02	ND	
Phosmet	0.01	0.02	ND		Piperonyl Butoxide	0.02	0.06	ND	
Propiconazole	0.03	0.08	ND		Prallethrin	0.02	0.05	ND	
Pyrethrin	0.05	0.41	ND		Pyridaben	0.02	0.07	ND	
Spinosad A	0.01	0.05	ND		Spinosad D	0.01	0.05	ND	
Spiromesifen	0.02	0.06	ND		Spirotetramat	0.01	0.02	ND	
Tebuconazole	0.01	0.02	ND		Thiamethoxam	0.01	0.02	ND	
Trifloxystrobin	0.01	0.02	ND		Caplan	0.01	0.02	ND	
Cypermethrin	0.02	0.1	ND		Cyfluthrin	0.04	0.1	ND	
Fenhexamid	0.02	0.07	ND		Spinetoram JL	0.02	0.07	ND	
Pentachloronitrobenzene	0.01	0.1	ND						

FVI - Filth & Foreign Material Inspection

Analyzed Oct 23, 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	ND	> 1/4 of the total sample area covered by an imbedded foreign material	ND

MWA - Moisture Content & Water Activity

Analyzed Oct 22, 2025 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD	LOQ	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activity (WA)	0.03	0.03	0.57 <i>aw</i>	0.85 <i>aw</i>	Moisture (Moi)	0.0	0.0	8.1 % <i>Mw</i>	13 % <i>Mw</i>

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



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