

PharmLabs San Diego Certificate of Analysis



Sample Hybrid 24K Lot #10001

Delta9 THC 0.21%	THCa 33.45%	Total THC (THCa * 0.877 + THC) 29.55%	Delta8 THC ND
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Sample ID SD251113-095 (127645) Matrix Flower
 Tested for AD Forward
 Sampled - Received Nov 13, 2025 Reported Nov 21, 2025
 Analyses executed FP-IF

* CAN+ - Cannabinoids

Analyzed Nov 15, 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 (CBDv)	0.011	0.03	ND	ND
Cannabidiol (CBDb)	0.033	0.16	1.04	10.42
Cannabidiolic Acid (CBDA)	0.033	0.16	0.10	1.05
Cannabigerol (CBGA)	0.048	0.16	NU	NU
Cannabigerol (CBGv)	0.069	0.229	0.17	1.73
Cannabidiol (CBD)	0.049	0.16	ND	ND
Tetrahydrocannabinol (THCV)	0.047	0.16	ND	ND
Cannabinol (CBN)	0.092	0.307	0.21	2.07
Tetrahydrocannabinol (Δ9-THC)	0.044	0.16	ND	ND
Δ8-tetrahydrocannabinol (Δ8-THC)	0.0012	0.16	ND	ND
Cannabicyclol (CBL)	0.13	0.432	ND	ND
Cannabichromene (CBC)	0.117	0.389	33.45	334.54
Tetrahydrocannabinolic Acid (THCA)			29.55	295.46
Total THC (THCa * 0.877 + Δ9THC)			29.55	295.46
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			29.55	295.46
Total CBD (CBDv + CBD + CBDb)			1.09	10.87
Total CBG (CBGv + CBG)			0.09	0.92
Total Cannabinoids Analyzed			30.72	307.25

*Dry Weight %

HME - Heavy Metals

Analyzed Nov 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	0.03	1.5
Cadmium (Cd)	0.0005	0.0015	0.05	0.5
Mercury (Hg)	0.0058	0.0174	0.00	3
Lead (Pb)	0.0006	0.0018	0.02	0.5

MIBIG - Microbial

Analyzed Nov 17, 2025 | Instrument 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	Negative	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

Analyzed Nov 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

U/ Unidentified
 ND Not Detected
 N/A Not Applicable
 NT Not Reported
 LOD Limit of Detection
 LOQ Limit of Quantification
 <LOQ Detected
 >LLOL 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

Brandon Starr

Brandon Starr, Quality Assurance Manager
 Fri, 21 Nov 2025 15:28:18 -0800

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