

PharmLabs San Diego Certificate of Analysis



Sample Wonderbread

Delta9 THC 0.26%

THCa 21.11%

Total THC (THCa * 0.877 + THC) 18.77%

Delta8 THC ND

Sample ID: SD250130-028 (106130)

Tested for Pure Leaf Distribution

Sampled -

Received Jan 29, 2025

Matrix Flower

Reported Feb 03, 2025

* CAN+ - Cannabinoids Analysis

Analyzed Jan 27, 2025 | Instrument HPLC-VWD | Method SOP-001

The expanded Uncertainty of the Cannabinoid analysis is approximately **±8.81% at the 95% Confidence Level**

Analyte	LOD mg/g	LOQ mg/g	Result %	Result mg/g
Cannabidiol (CBD)	0.039	0.16	ND	ND
Cannabidiolol (CBDol)	0.091	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	0.05	0.51
Cannabigerol Acid (CBGA)	0.033	0.16	0.55	6.22
Cannabigerol (CBG)	0.048	0.16	0.55	6.68
Cannabidiol (CBD)	0.069	0.229	ND	ND
Tetrahydrocannabinol (THCV)	0.049	0.162	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ^9 -THC)	0.092	0.307	0.1	2.57
Δ^8 -tetrahydrocannabinol (Δ^8 -THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	0.67	0.73
Cannabichromene (CBC)	0.002	0.16	0.64	0.38
Tetrahydrocannabinolic Acid (THCA)	0.117	0.369	21.11	211.11
Total THC (THCA * 0.877 + Δ^9THC)			18.77	187.71
Total THC + Δ^8THC (THCA * 0.877 + Δ^9THC + Δ^8THC)			18.77	187.71
Total CBD (CBDA * 0.877 + CBD)			0.04	0.45
Total CBG (CBGA * 0.877 + CBG)			0.55	5.46
Total Cannabinoids Analyzed			19.47	194.73

*Dry Weight %

HME - Heavy Metals Analysis

Analyzed Jan 30, 2025 | Instrument ICP/MS/MS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0009	0.0027	0.00	15
Cadmium (Cd)	0.0005	0.0015	ND	0.5
Mercury (Hg)	0.0058	0.0174	ND	5
Lead (Pb)	0.0006	0.0018	ND	0.5

MIBIG - Microbial Analysis

Analyzed Jan 31, 2025 | Instrument qPCR and/or Plating | Method SOP-007

Analite	LOD	LOQ	Result CFU/g	Limit	Analite	LOD	LOQ	Result CFU/g	Limit
Shiga toxin-producing <i>Escherichia Coli</i>			ND	ND per 1 gram	<i>Salmonella</i> spp.			ND	ND per 1 gram
<i>Aspergillus fumigatus</i>			Negative	ND per 1 gram	<i>Aspergillus flavus</i>			Negative	ND per 1 gram
<i>Aspergillus niger</i>			Negative	ND per 1 gram	<i>Aspergillus terreus</i>			Negative	ND per 1 gram

MTO - Mycotoxin Analysis

Analyzed Jan 31, 2025 | Instrument LC/MSMS | Method SOP-004

Analyte	LOD ug/kg	LOQ ug/kg	Result ug/kg (ppb)	Limit ug/kg	Analyte	LOQ 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 G2	2.5	5.0	ND	-	Aflatoxin G1	2.5	5.0	ND	-
Aflatoxin B2	2.5	5.0	ND	-	Total Aflatoxins	10.0	20.0	ND	20

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



DCC license: CB-0000098-LIC
DEA license: RP061045
ISO/IEC 17025:2017 Acc. 85368

Authorized Signature _____

Brandon Stark

Brandon Starr, Quality Assurance Manager
Mon, 03 Feb 2015 12:46:52 -0800

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CANNABIS LABORATORY LIMS & ELN

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