

PharmLabs San Diego Certificate of Analysis

Sample **Gush Mintz**

Delta9 THC	0.12%	THCa	29.27%	Total THC (THCa * 0.877 + THC)	25.79%	Delta8 THC	ND
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Sample ID	SD260415-011 (137215)	Matrix	Flower
Tested for	CBM Farms		
Sampled	-	Received	Apr 15, 2026
Analyses executed	FP-IF	Reported	Apr 24, 2026

* CAN+ - Cannabinoids

Analyzed Apr 16, 2026 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids analysis is approximately ±7.8% 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 Acid (CBDA)	0.033	0.16	4.83	48.27
Cannabigerol Acid (CBGA)	0.033	0.16	0.20	2.04
Cannabigerol (CBG)	0.048	0.16	<LOQ	<LOQ
Cannabidiol (CBD)	0.069	0.229	0.35	3.50
Tetrahydrocannabinol (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.12	1.20
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.03	0.30
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	29.27	292.74
Total THC (THCa * 0.877 + Δ9THC)			25.79	257.93
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			25.79	257.93
Total CBD (CBDA * 0.877 + CBD)			4.58	45.83
Total CBG (CBGa * 0.877 + CBG)			0.18	1.79
Total Cannabinoids Analyzed			30.59	305.85

*Dry Weight %

HME - Heavy Metals

Analyzed Apr 20, 2026 | 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	0.05	1.5
Cadmium (Cd)	0.0005	0.0015	0.03	0.5
Mercury (Hg)	0.0058	0.0174	0.00	3
Lead (Pb)	0.0006	0.0018	0.08	0.5

MIBIG - Microbial

Analyzed Apr 20, 2026 | 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	Negative	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 Apr 16, 2026 | 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
>LOL 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



Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Quality Assurance Manager
Fri, 24 Apr 2026 15:15:35 -0700

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