PharmLabs Certificate of Analysis (COA)

Sample Purple Nebula

Delta9 THC	THCa	Total THC (THCa * 0.877 + THC)	Delta8 THC
0.30%	26.71%	23.73%	ND

Sample ID **SD260730-046 (143697)** | Matrix **Flower**
Tested for **CBM Farms**
Received **Jul 30, 2026** | Reported **Aug 14, 2026**
Analyses executed **FP-IF, MWA**

* CAN+ - Cannabinoids

Analyzed **Jul 31, 2026** | 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
Cannabidivarin (CBDv)	0.039	0.16	ND	ND
Cannabidibutol (CBDb)	0.011	0.03	ND	ND
Cannabidiolic Acid (CBDA)	0.033	0.16	4.18	41.81
Cannabigerol Acid (CBGA)	0.033	0.16	0.17	1.71
Cannabigerol (CBG)	0.048	0.16	0.03	0.28
Cannabidiol (CBD)	0.069	0.229	1.08	10.83
Tetrahydrocannabivarin (THCV)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (Δ9-THC)	0.092	0.307	0.30	3.00
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.04	0.35
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	26.71	267.13
Total THC (THCa * 0.877 + Δ9THC)			23.73	237.27
Total THC + Δ8THC (THCa * 0.877 + Δ9THC + Δ8THC)			23.73	237.27
Total CBD (CBDa * 0.877 + CBD)			4.75	47.50
Total CBG (CBGa * 0.877 + CBG)			0.18	1.78
Total Cannabinoids Analyzed			28.69	286.90

*Dry Weight %

HME - Heavy Metals

Analyzed **Aug 10, 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	0.05	0.5
Mercury (Hg)	0.0058	0.0174	0.00	3
Lead (Pb)	0.0006	0.0018	0.08	0.5

MIBIG - Microbial

Analyzed **Aug 03, 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	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 **Aug 04, 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 below the limit of quantification
>ULOL Above the upper limit of linearity
mg/g Milligrams per gram
ug/g Micrograms per gram
ug/kg Micrograms per kilogram
EU/mg Endotoxin units per milligram
CFU/g Colony-forming units per gram
TNTC Too Numerous to Count

PJLA Testing Acc. #85368

DEA license: RP0611043
ISO/IEC 17025:2017 Acc. 85368
COA version: V1
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Scan the QR code to verify authenticity.

Authorized Signature
Brandon Starr
Brandon Starr, Quality Assurance Manager
Fri, 14 Aug 2026 12:58:40 -0700