

Delta9 THC	0.20%	THCa	37.74%	Total THC (THCa * 0.877 + THC)	33.29%	Delta8 THC	ND
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Sample ID	SD260515-059 (139126)	Client	VAYU	Batch ID	PEM8MUCL	Matrix	Flower
Tested for							
Received	May 15, 2026			Reported	May 18, 2026		
Analyses executed	CAN+, 1BD						

Analyzed May 15, 2026 | Instrument HPLC-VWD | Method SOP-001
The expanded Uncertainty of the Cannabinoids analysis is approximately $\pm 7.81\%$ 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 (CBD)	0.011	0.03	ND	ND
Cannabidiol (CBD)	0.033	0.16	4.42	44.20
Cannabidiol (CBD)	0.033	0.16	0.23	2.32
Cannabidiol (CBD)	0.048	0.16	<LOQ	<LOQ
Cannabidiol (CBD)	0.069	0.229	0.51	5.10
Tetrahydrocannabinol (THC)	0.049	0.16	ND	ND
Cannabinol (CBN)	0.047	0.16	ND	ND
Tetrahydrocannabinol (THC)	0.092	0.307	0.20	1.95
Δ8-tetrahydrocannabinol (Δ8-THC)	0.044	0.16	ND	ND
Cannabicyclol (CBL)	0.0012	0.16	ND	ND
Cannabichromene (CBC)	0.13	0.432	0.11	1.13
Tetrahydrocannabinolic Acid (THCA)	0.117	0.389	37.74	377.35
Total THC (THC + Δ9THC)			33.29	332.89
Total THC + Δ8THC (THC + Δ9THC + Δ8THC)			33.29	332.89
Total CBD (CBD + Δ9THC + CBD)			4.39	43.86
Total CBG (CBG + Δ9THC + CBG)			0.20	2.03
Total Cannabinoids Analyzed			37.99	379.91

*Drug Weight %

Analyzed May 15, 2026 | Instrument Chilled-mirror Dewpoint and Capacitance | Method SOP-008

Analyte	LOD σ _w	LOQ σ _w	Result	Limit	Analyte	LOD % M/w	LOQ % M/w	Result	Limit
Water Activitu (WA)	0.03	0.03	0.65 σ _w	0.85 σ _w	Moisture (Moi)	0.0	0.0	10.0 % Mw	13 % Mw

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 _____

Brandon Stahl

Brandon Starr, Quality Assurance Manager
Mon, 18 May 2026 09:48:36 -0700

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