

CERTIFICATE OF ANALYSIS

* FOR QUALITY ASSURANCE PURPOSES. NOT A NEW MEXICO COMPLIANCE CERTIFICATE.

PRODUCED: AUG 12, 2025

SAMPLE: LAU MAL 3 (FLOWER) (FLOWER) // CLIENT: GROTH INDUSTRIES // BATCH: PASS



MATRIX: FLOWER
CATEGORY: INHALABLE
SAMPLE ID: PBL-250805-004
COLLECTED ON: AUG 05, 2025
RECEIVED ON: AUG 05, 2025
BATCH/SAMPLE SIZE: 100 G / 6 G
RECEIVED BY: JONATHON LEACH

CANNABINOID OVERVIEW

TOTAL THC:	34.1 %
TOTAL CBD:	0.07 %
SUM OF CANNABINOIDS:	40.53 %



MOISTURE



POTENCY

CULTIVATOR INFO

CULTIVATOR
GROTH INDUSTRIES
140 SCHNEBERGER
CHAPPARAL, NM 88081

LICENSE
23P010001
ADULT-USE - PRODUCER LICENSE

PBL 70: POTENCY BY HPLC // AUG 12, 2025

ANALYTE	AMT	AMT	LIMIT	LOQ (mg/g)	PASS/FAIL	QUANT
THCA	37.6 %	376 mg/g		0.0400	N/A	
Δ ⁹ -THC	1.08 %	10.8 mg/g		0.0400	N/A	
CBGA	0.822 %	8.22 mg/g		0.0400	N/A	
CBCA	0.523 %	5.23 mg/g		0.0400	N/A	
THCVA	0.182 %	1.82 mg/g		0.0400	N/A	
CBG	0.177 %	1.77 mg/g		0.0400	N/A	
CBDA	0.0756 %	0.756 mg/g		0.0400	N/A	
CBN	0.0291 %	0.291 mg/g		0.0400	N/A	

** TOTAL THC = (THCA X 0.877) + DELTA-9-THC

** TOTAL CBD = (CBDA X 0.877) + CBD

DRY-WEIGHT AMOUNTS SHOWN

ANALYTE	AMT	AMT	LIMIT	LOQ (mg/g)	PASS/FAIL	QUANT
CBC	0.0244 %	0.244 mg/g		0.0400	N/A	
CBDVA	0.0198 %	0.198 mg/g		0.0400	N/A	
CBD	< 0.0400 mg/g < 0.0400 mg/g			0.0400	N/A	
CBDV	< 0.0400 mg/g < 0.0400 mg/g			0.0400	N/A	
Δ ⁸ -THC	< 0.0400 mg/g < 0.0400 mg/g			0.0400	N/A	
THCV	< 0.0400 mg/g < 0.0400 mg/g			0.0400	N/A	
TOTAL THC**	34.1 %	341 mg/g			N/A	
TOTAL CBD**	0.0663 %	0.663 mg/g			N/A	



RESULTS CERTIFIED BY: MAGEN MARTINEZ
LABORATORY MANAGER, PRECISION BOTANICAL
AUG 12, 2025

Magen Martinez

ANALYTE	AMT (%)	PASS/FAIL
MOISTURE	14.1	N/A

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