



PINNACLE — ANALYTICS —

Potency Results

Sample Name: *GMO*
Client: Yam Ventures LLC
Client Batch ID:

Pinnacle-Analytics.com
613 Market St
Medford OR 97504
P:(541)300-8217

Sample ID: rC-H-633-F2071

Date Sampled: 10/13/2025

Matrix: Flower

Date Reported: 10/22/2025

Prep Analyst: Jeff A.

Client License:

Analysis Method: 0711014 H4 9-12-2025 #1.lcm

For R&D Purposes Only

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

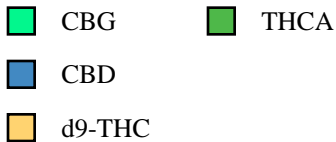
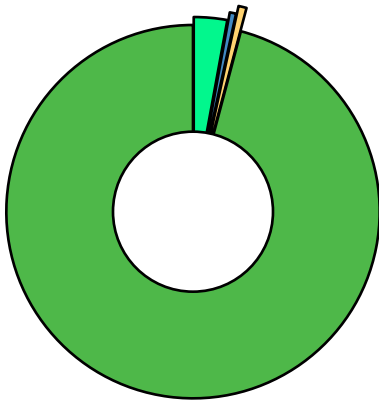
Analysis Batch: 10-14-2025 H4 302, 633 Flower

Total THC (THCA*0.877+d9-THC)	22.6%
Total CBD (CBDA*0.877+CBD)	0.146%
Moisture Content	10.0%

Cannabinoid	% Weight	mg/g
CBDV	<LOQ	<LOQ
CBDA	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	0.77	7.7
CBD	0.146	1.46
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.187	1.87
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA	25.6	256.0
Total Cannabinoids	26.7	267.0

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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Report generated by Flex_Potency_Rev1_2-9-2025

Kris Ford, PhD
Lab Director



PINNACLE

— ANALYTICS —

Quality Control Results

Analyst: Jeff A.

Analysis Batch: 10-14-2025 H4 302, 633 Flower

Pinnacle-Analytics.com
613 Market St
Medford OR 97504
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-F2071-b	Limit	C-FL-101425-b	Limits	C-FB-101425-b	Limit
CBDA	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
CBD	3.31%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	2.85%	30%	94.0%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
THCA	1.72%	10%	101.0%	90-110%	<LOQ/2	LOQ/2

RPD: Relative Percent Difference between unknown sample and its duplicate

LCS: Laboratory Control Sample with known concentration

Case Comments: There were no divergences from ordinary Quality Control procedures or SOPs.



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Kris Ford, PhD
Lab Director