



PINNACLE

ANALYTICS

Potency Results

Sample Name: *Mac 1*

Client:

Client Batch ID: BF01280012

Pinnacle-Analytics.com

3549 Lear Way, Suite 101

Medford OR 97504

P:(541)300-8217

Sample ID: rC-H-109-F393

Date Sampled: 1/22/2025

Matrix: Flower

Date Reported: 1/24/2025

Prep Analyst: Megan A.

Analysis Method: 0668534+6 H3 8-19-2024 #1.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 1-24-2025 H3 109 Flower

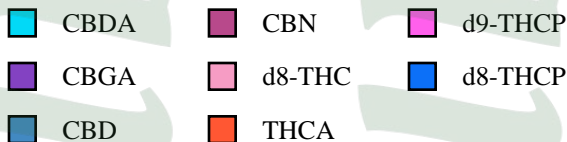
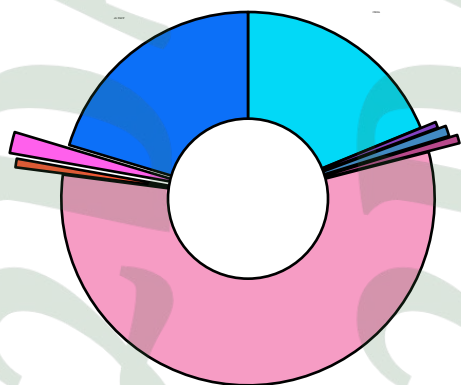
For R&D Purposes Only

Total THC (THCA*0.877+d9-THC) **0.288%**
Total CBD (CBDA*0.877+CBD) **17.6%**
Moisture Content **7.23%**

Cannabinoid	% Weight	mg/g
CBDV	<LOQ	<LOQ
CBDA	<LOQ	<LOQ
CBGA	0.421	4.21
CBG	3.75	37.5
CBD	17.6	176.0
THCV	<LOQ	<LOQ
CBN	0.941	9.41
d9-THC	0.102	1.02
d8-THC	9.73	93.7
9S-HHC	<LOQ	<LOQ
9R-HHC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA	0.212	2.12
d9-THCP	2.17	21.71
d8-THCP	<LOQ	<LOQ
d8-THCO	<LOQ	<LOQ
d9-THCO	<LOQ	<LOQ
Total Cannabinoids	34.5	345.7

*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



Quality Control Results

Analyst: Megan A.

Analysis Batch: 1-24-2025 H3 109 Flower

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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-O-F371-b	Limit	C-FL-022725	Limits	C-FB-022725	Limit
CBDA	1.03%	10%	97.8%	90-110%	<LOQ/2	LOQ/2
CBD	1.51%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	<LOQ%	30%	101.0%	90-110%	<LOQ/2	LOQ/2
d8-THC	0.839%	10%	102.0%	90-110%	<LOQ/2	LOQ/2
THCA	0.437%	30%	96.9%	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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Lab Director