



PINNACLE ANALYTICS

Potency Results

Sample Name: *Hemp A - Mac 2*

Client:

Client Batch ID:

Pinnacle-Analytics.com
3549 Lear Way, Suite 101
Medford OR 97504
P:(541)300-8217

Sample ID: rC-H-185-D1805

Date Sampled: 11/1/2023

Date Reported: 11/3/2023

Matrix: Flower

Prep Analyst: Jeff A.

Analysis Method: 0630322+1 H4 4-21-2022 #1.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 11-2-2023 H4 185 Flower

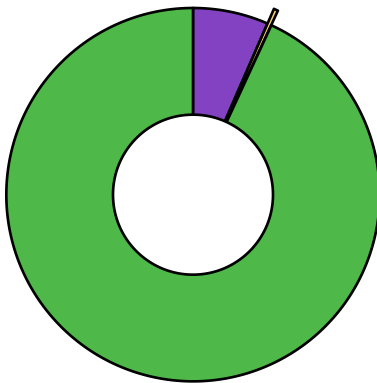
For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	23.3%
Total CBD (CBDA*0.877+CBD)	<LOQ%
Moisture Content	10.9%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	1.85	18.5
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.105	1.05
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	26.4	264.0
Total Cannabinoids	28.35	284.0

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBGA
- d9-THC*
- THCA*



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Report generated by Routine_Potency_Rev13_8-1-2023

Kris Ford, PhD
Lab Director



PINNACLE — ANALYTICS —

Quality Control Results

Analyst: Jeff A.

Analysis Batch: 11-2-2023 H4 185 Flower

Pinnacle-Analytics.com
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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D1790-b	Limit	C-FL-110223	Limits	C-FB-110223	Limit
CBDA	<LOQ%	30%	97.9%	90-110%	<LOQ/2	LOQ/2
CBD	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	4.75%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
THCA	7.04%	10%	92.9%	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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Kris Ford, PhD
Lab Director