



PINNACLE ANALYTICS

Potency Results

Sample Name: *THC-A Infused Sativa*

Client: MHF GROUP

Client Batch ID:

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

Sample ID: rC-H-205-D837

Matrix: Flower

Prep Analyst: Jeff A.

Analysis Method: 0630322+1 H3 4-20-2022 #1.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 7-12-2023 H3 101, 205, 276, 372 Flower

Date Sampled: 7/12/2023

Date Reported: 7/14/2023

Client License: N/A

205 Surrey Dr.

Jacksonville

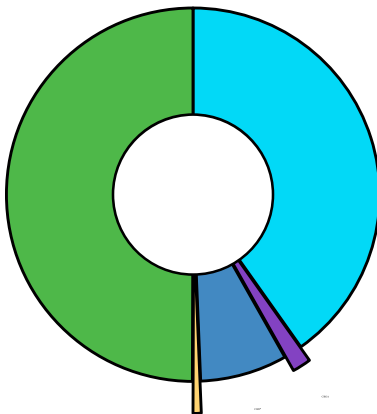
For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	11.4%
Total CBD (CBDA*0.877+CBD)	11.0%
Moisture Content	9.3%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	10.3	103.0
CBGA	0.418	4.18
CBG	<LOQ	<LOQ
CBD*	1.93	19.3
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.185	1.85
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	12.8	128.0
Total Cannabinoids	25.6	256.0

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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Report generated by Routine_Potency_Rev11_4-16-2023

Kris Ford, PhD
Lab Director



PINNACLE — ANALYTICS —

Quality Control Results

Analyst: Jeff A.

Analysis Batch: 7-12-2023 H3 101, 205, 276, 372 Flower

Pinnacle-Analytics.com
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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D836-b	Limit	C-FL-071223	Limits	C-FB-071223	Limit
CBDA	0.836%	10%	101.0%	90-110%	<LOQ/2	LOQ/2
CBD	0.388%	10%	99.5%	90-110%	<LOQ/2	LOQ/2
d9-THC	4.28%	30%	95.4%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	96.6%	90-110%	<LOQ/2	LOQ/2
THCA	3.13%	10%	97.3%	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