



# PINNACLE ANALYTICS

## Potency Results

Sample Name: RS-11  
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-302-D1993

Date Sampled: 11/15/2023

Matrix: Flower

Date Reported: 11/17/2023

Prep Analyst: Jeff A.

Client License: N/A

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

For R&D Purposes Only

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

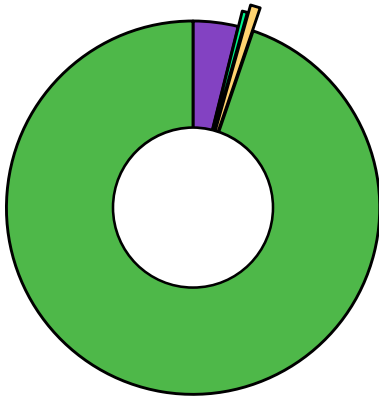
Analysis Batch: 11-16-2023 H3 205, 302, 390 Flower

**Total THC** (THCA\*0.877+d9-THC) 22.7%  
**Total CBD** (CBDA\*0.877+CBD) <LOQ%  
**Moisture Content** 11.0%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	1.05	10.5
CBG	0.126	1.26
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.233	2.33
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	25.6	256.0
<b>Total Cannabinoids</b>	<b>27.01</b>	<b>270.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



■ CBGA     ■ THCA\*  
■ CBG  
■ d9-THC\*



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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:** 11-16-2023 H3 205, 302, 390 Flower

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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D1988-b	Limit	C-FL-111623-b	Limits	C-FB-111623-b	Limit
<b>CBDA</b>	0.754%	10%	101.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	0.0396%	10%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	<LOQ%	30%	93.7%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	96.7%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	6.33%	10%	99.4%	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: Notes:



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