



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** *Blue Meringue*  
**Client:** Fire Group  
**Client Batch ID:**

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

**Sample ID:** rC-H-354-E2335

Date Sampled: 10/29/2024

**Matrix:** Flower

Date Reported: 10/31/2024

**Prep Analyst:** Jeff A.

Client License: N/A

**Analysis Method:** 0668534+1 H4 5-24-2024 #1.lcm

For R&D Purposes Only

**Sampling Method:** N/A

**Reference Method:** JCB 2009: HPLC/DAD

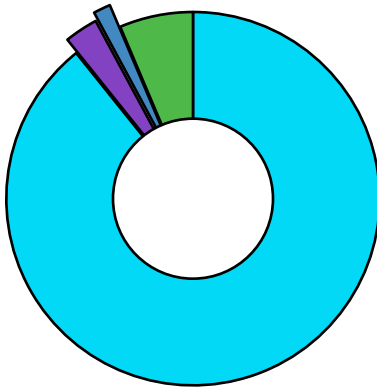
**Analysis Batch:** 10-31-2024 H4 101, 208, 276, 354, 520 Flower

<b>Total THC</b> (THCA*0.877+d9-THC)	<b>1.01%</b>
<b>Total CBD</b> (CBDA*0.877+CBD)	<b>14.4%</b>
<b>Moisture Content</b>	<b>12.3%</b>

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	16.1	161.0
CBGA	0.523	5.23
CBG	<LOQ	<LOQ
CBD*	0.268	2.68
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	1.15	11.5
<b>Total Cannabinoids</b>	<b>18.04</b>	<b>180.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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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:** 10-31-2024 H4 101, 208, 276, 354, 520 Flower

Pinnacle-Analytics.com  
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Medford OR 97504  
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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-E2332-b	Limit	C-FL-103124	Limits	C-FB-103124	Limit
<b>CBDA</b>	1.6%	10%	99.7%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	0.587%	30%	98.7%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	<LOQ%	30%	99.7%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	97.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	1.87%	10%	99.3%	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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