



# PINNACLE ANALYTICS

## Potency Results

**Sample Name:** *Cherry Frosting*  
**Client:** Earth Flower Wellness  
**Client Batch ID:**

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

**Sample ID:** rC-C-302-D359

**Matrix:** Flower

**Prep Analyst:** Megan E.

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

**Sampling Method:** N/A

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

**Analysis Batch:** 4-7-2023 H4 109, 185, 302, 311 Flower

Date Sampled: 4/6/2023

Date Reported: 4/7/2023

Client License: N/A

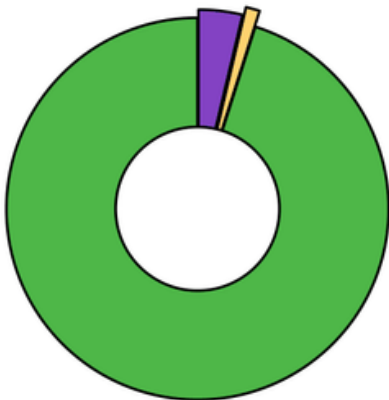
For R&D Purposes Only

<b>Total THC</b> (THCA*0.877+d9-THC)	21.1%
<b>Total CBD</b> (CBDA*0.877+CBD)	<LOQ%
<b>Moisture Content</b>	10.3%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.927	9.27
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.295	2.95
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	23.8	238.0
<b>Total Cannabinoids</b>	<b>25.0</b>	<b>250.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBGA
- d9-THC\*
- THCA\*



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Kris Ford, PhD  
Lab Director



## Quality Control Results

**Analyst:** Megan E.

**Analysis Batch:** 4-7-2023 H4 109, 185, 302, 311 Flower


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	Duplicate RPD		LCS % Recovery		Method Blank	
	C-0-D346-b	Limit	C-FL-040723	Limits	C-FB-040723	Limit
<b>CBDA</b>	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	2.28%	10%	101.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	100.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	1.43%	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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 Kris Ford, PhD  
 Lab Director