



# PINNACLE ANALYTICS

## Potency Results

**Sample Name:** *Gelonade*  
**Client:** GFF  
**Client Batch ID:**

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

**Sample ID:** rC-C-302-D189

Date Sampled: 3/16/2023

**Matrix:** Flower

Date Reported: 3/17/2023

**Prep Analyst:** Megan E.

Client License: N/A

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

For R&D Purposes Only

**Sampling Method:** N/A

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

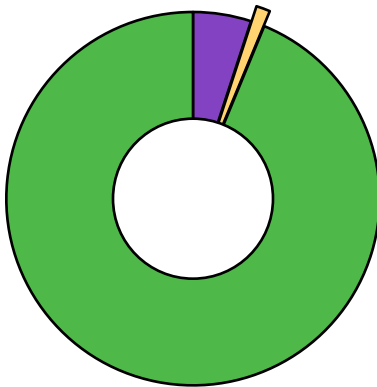
**Analysis Batch:** 3-17-2023 H4 0, 185, 205, 302 Flower

<b>Total THC</b> (THCA*0.877+d9-THC)	19.8%
<b>Total CBD</b> (CBDA*0.877+CBD)	<LOQ%
<b>Moisture Content</b>	9.86%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	1.19	11.9
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.286	2.86
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	22.2	222.0
<b>Total Cannabinoids</b>	<b>23.7</b>	<b>237.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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



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Report generated by Routine\_Potency\_Rev10\_7-17-2022

Kris Ford, PhD  
Lab Director



# PINNACLE — ANALYTICS —

## Quality Control Results

**Analyst:** Megan E.

**Analysis Batch:** 3-17-2023 H4 0, 185, 205, 302 Flower

Pinnacle-Analytics.com  
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Medford OR 97504  
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	Duplicate RPD		LCS % Recovery		Method Blank	
	C-0-D149-b	Limit	C-FL-031423	Limits	C-FB-031423	Limit
<b>CBDA</b>	<LOQ%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	107.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	8.45%	10%	98.5%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	100.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	6.61%	10%	98.7%	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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