



# PINNACLE ANALYTICS

## Potency Results

Sample Name: *Lemon Meringue*  
Client: Almanac Ag  
Client Batch ID:

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

**Sample ID:** rC-C-324-C2113

**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:** 1-9-2023 H4 300, 302, 324 Flower

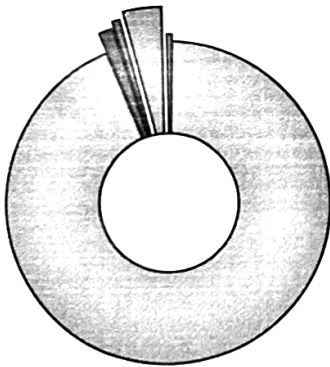
Date Sampled: 1/5/2023  
Date Reported: 1/9/2023  
Client License: N/A  
3020 Coleman Creek Rd.  
Medford OR 97501  
For R&D Purposes Only

<b>Total THC</b> (THCA*0.877+d9-THC)	0.721%
<b>Total CBD</b> (CBDA*0.877+CBD)	17.6%
<b>Moisture Content</b>	11.5%

Cannabinoid	% Weight	mg/g
CBDVA	0.116	1.16
CBDV	<LOQ	<LOQ
CBDA*	19.9	199.0
CBGA	0.306	3.06
CBG	<LOQ	<LOQ
CBD*	0.164	1.64
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	0.823	8.23
<b>Total Cannabinoids</b>	<b>21.3</b>	<b>213.0</b>

\*ORELAP Accredited Analyte

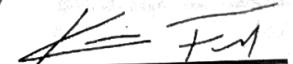
Limit Of Quantitation: 0.1%, analyte not measured



- CBDVA
- CBD\*
- CBDA\*
- THCA\*
- CBGA



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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:** 1-9-2023 H4 300, 302, 324 Flower

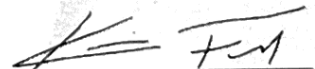
Pinnacle-Analytics.com  
3549 Lear Way, Suite 101  
Medford OR 97504  
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	C-0-C2114-b	Limit	C-FL-010923	Limits	C-FB-010923	Limit
CBDA	1.36%	10%	103.0%	90-110%	<LOQ/2	LOQ/2
CBD	0.62%	10%	104.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	<LOQ%	30%	104.0%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	100.0%	90-110%	<LOQ/2	LOQ/2
THCA	5.13%	10%	104.0%	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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