



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** Purple Churro THCA Hemp Flower  
**Client:** Andrew Hitz  
**Client Batch ID:**

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

**Sample ID:** rC-H-415-D2123

Date Sampled: 11/29/2023

**Matrix:** Flower

Date Reported: 12/6/2023

**Prep Analyst:** Jeff A.

Client License:

**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

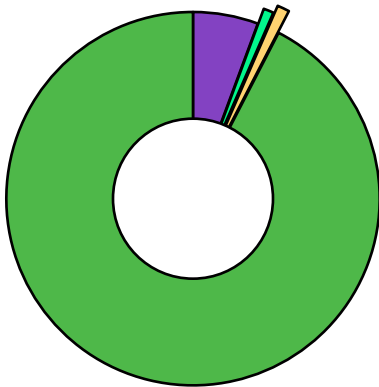
**Analysis Batch:** 12-6-2023 H4 101, 185, 205, 372, 390, 415 Flower

**Total THC** (THCA\*0.877+d9-THC) 20.1%  
**Total CBD** (CBDA\*0.877+CBD) <LOQ%  
**Moisture Content** 10.9%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	1.38	13.8
CBG	0.216	2.16
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.258	2.58
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	22.6	226.0
<b>Total Cannabinoids</b>	<b>24.45</b>	<b>244.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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



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Kris Ford, PhD  
Lab Director



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## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 12-6-2023 H4 101, 185, 205, 372, 390, 415 Flower P:(541)300-8217

Pinnacle-Analytics.com  
3549 Lear Way, Suite 101  
Medford OR 97504

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D2119-b	Limit	C-FL-120623	Limits	C-FB-120623	Limit
<b>CBDA</b>	9.91%	10%	97.9%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	8.86%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	7.56%	10%	92.9%	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