



# PINNACLE

— ANALYTICS —

## Potency Results

**Sample Name:** *CBD Isolate*  
**Client:** Industrial Hemp Farms  
**Client Batch ID:**

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

**Sample ID:** rC-HS-449-E1477

**Matrix:** Concentrate

**Prep Analyst:** Jeff A.

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

**Sampling Method:** N/A

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

**Analysis Batch:** 7-15-2024 H4 128, 276, 372, 449 Solids

Date Sampled: 7/12/2024

Date Reported: 7/17/2024

Client License: N/A

2639 Kirtland Rd.

Central Point OR 97502

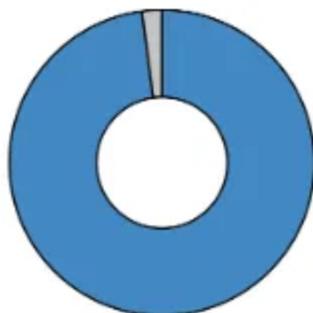
For R&D Purposes Only

**Total THC** (THCA\*0.877+d9-THC) <LOQ%  
**Total CBD** (CBDA\*0.877+CBD) 97.9%  
**Moisture Content** N/A

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	<LOQ	<LOQ
CBD*	97.9	979.0
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	<LOQ	<LOQ
<b>Total Cannabinoids</b>	<b>97.9</b>	<b>979.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.2%, analyte not measured



- CBD\*
- Other



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Kris Ford, PhD  
Lab Director



# PINNACLE ANALYTICS

## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 7-15-2024 H4 128, 276, 372, 449 Solids

Pinnacle-Analytics.com  
3549 Lear Way, Suite 101  
Medford OR 97504  
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	Duplicate RPD		LCS % Recovery		Method Blank	
	HS-0-E1512-b	Limit	C-SL-071524	Limits	C-SB-071524	Limit
<b>CBDA</b>	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	100.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.828%	10%	101.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	101.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.546%	10%	102.0%	90-110%	<LOQ/2	LOQ/2

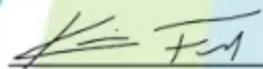
RPD: Relative Percent Difference between unknown sample and its duplicate

LCS: Laboratory Control Sample with known concentration

Case Comments: There were no divergences from ordinary Quality Control procedures or SOPs.



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Kris Ford, PhD  
Lab Director