



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** D8 Blue Raspberry Gummy 25mg  
**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-E2162

Date Sampled: 10/10/2024

**Matrix:** Edible

Date Reported: 10/15/2024

**Prep Analyst:** Jeff A.

Client License: N/A

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

For R&D Purposes Only

**Sampling Method:** N/A

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

**Analysis Batch:** 10-11-2024 H4 302, 449 Solids

**Total THC** (THCA\*0.877+d9-THC) 0.0741%

**Total CBD** (CBDA\*0.877+CBD) <LOQ%

**Moisture Content** N/A

**Total THC per Unit** 2.82 mg

**Total CBD per Unit** <LOQ mg

**Cannabinoid** % Weight mg/unit

CBDVA <LOQ <LOQ

CBDV <LOQ <LOQ

CBDA\* <LOQ <LOQ

CBGA <LOQ <LOQ

CBG 0.016 0.61

CBD\* <LOQ <LOQ

THCV <LOQ <LOQ

CBN 0.011 0.419

d9-THC\* 0.0741 2.82

d8-THC\* 0.651 24.8

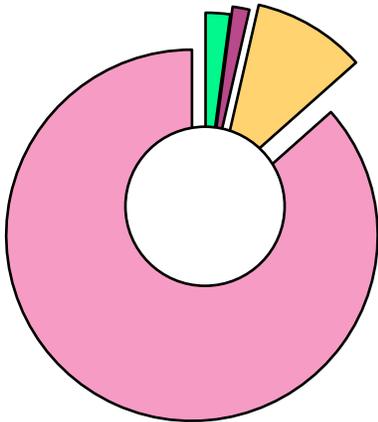
CBC <LOQ <LOQ

THCA\* <LOQ <LOQ

**Total Cannabinoids** 0.7521 28.7

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.002%, analyte not measured



CBG

d8-THC\*

CBN

d9-THC\*



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Report generated by Routine\_Potency\_Rev13\_8-1-2023

Kris Ford, PhD  
Lab Director



# PINNACLE — ANALYTICS —

## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 10-11-2024 H4 302, 449 Solids

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

	Duplicate RPD		LCS % Recovery		Method Blank	
	HS-0-E2175-b	Limit	C-SL-101124	Limits	C-SB-101124	Limit
<b>CBDA</b>	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	2.21%	10%	100.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	5.78%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	99.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.0136%	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



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** D8 Pineapple Gummy 25mg  
**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-E2160

Date Sampled: 10/10/2024

**Matrix:** Edible

Date Reported: 10/15/2024

**Prep Analyst:** Jeff A.

Client License: N/A

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

For R&D Purposes Only

**Sampling Method:** N/A

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

**Analysis Batch:** 10-11-2024 H4 302, 449 Solids

**Total THC** (THCA\*0.877+d9-THC) 0.0776%

**Total CBD** (CBDA\*0.877+CBD) <LOQ%

**Moisture Content** N/A

**Total THC per Unit** 2.91 mg

**Total CBD per Unit** <LOQ mg

**Cannabinoid** % Weight mg/unit

CBDVA <LOQ <LOQ

CBDV <LOQ <LOQ

CBDA\* <LOQ <LOQ

CBGA <LOQ <LOQ

CBG 0.0149 0.559

CBD\* <LOQ <LOQ

THCV <LOQ <LOQ

CBN 0.0117 0.439

d9-THC\* 0.0776 2.91

d8-THC\* 0.634 23.8

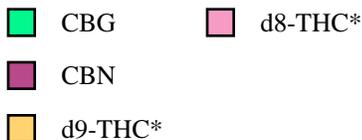
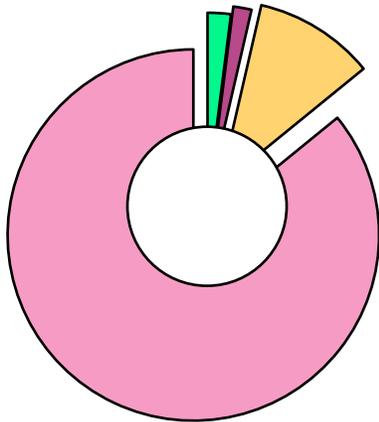
CBC <LOQ <LOQ

THCA\* <LOQ <LOQ

**Total Cannabinoids** 0.7382 27.7

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.002%, analyte not measured



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Lab Director



# PINNACLE — ANALYTICS —

## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 10-11-2024 H4 302, 449 Solids

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

	Duplicate RPD		LCS % Recovery		Method Blank	
	HS-0-E2175-b	Limit	C-SL-101124	Limits	C-SB-101124	Limit
<b>CBDA</b>	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	2.21%	10%	100.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	5.78%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	99.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.0136%	10%	102.0%	90-110%	<LOQ/2	LOQ/2

RPD: Relative Percent Difference between unknown sample and its duplicate

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



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Lab Director



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** D8 Strawberry Gummy 25mg  
**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-E2161

Date Sampled: 10/10/2024

**Matrix:** Edible

Date Reported: 10/15/2024

**Prep Analyst:** Jeff A.

Client License: N/A

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

For R&D Purposes Only

**Sampling Method:** N/A

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

**Analysis Batch:** 10-11-2024 H4 302, 449 Solids

**Total THC** (THCA\*0.877+d9-THC) 0.0812%

**Total CBD** (CBDA\*0.877+CBD) <LOQ%

**Moisture Content** N/A

**Total THC per Unit** 3.09 mg

**Total CBD per Unit** <LOQ mg

**Cannabinoid** % Weight mg/unit

CBDVA <LOQ <LOQ

CBDV <LOQ <LOQ

CBDA\* <LOQ <LOQ

CBGA <LOQ <LOQ

CBG 0.0148 0.564

CBD\* <LOQ <LOQ

THCV <LOQ <LOQ

CBN 0.0114 0.434

d9-THC\* 0.0812 3.09

d8-THC\* 0.626 23.9

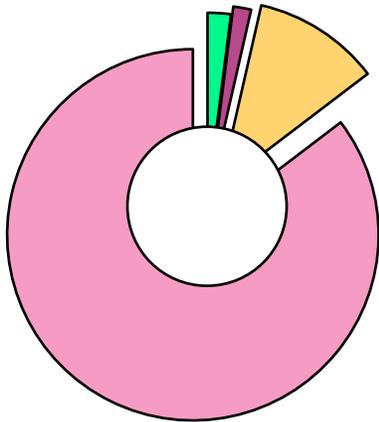
CBC <LOQ <LOQ

THCA\* <LOQ <LOQ

**Total Cannabinoids** 0.7334 27.9

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.002%, analyte not measured



CBG

d8-THC\*

CBN

d9-THC\*



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	HS-0-E2175-b	Limit	C-SL-101124	Limits	C-SB-101124	Limit
<b>CBDA</b>	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	2.21%	10%	100.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	5.78%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	99.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.0136%	10%	102.0%	90-110%	<LOQ/2	LOQ/2

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



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