



## Potency Results

Sample Name: *SOUR CAKE*

Client: Blank

Client Batch ID:

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

**Sample ID:** rC-H-355-F216

**Matrix:** Flower

**Prep Analyst:** Jeff A.

**Analysis Method:** 0717363 H3 1-27-2025 #1.lcm

**Sampling Method:** N/A

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

**Analysis Batch:** 1-28-2025 H3 355, 409 Flower

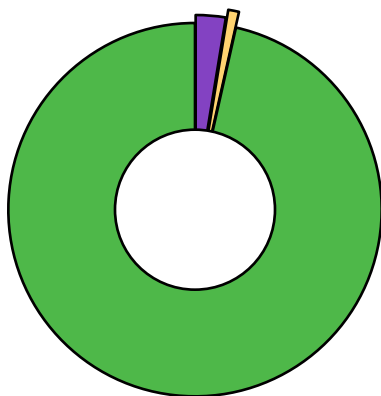
Date Sampled: 1/23/2025




Date Reported: 1/28/2025

Client License: N/A

For R&D Purposes Only

**Total THC** (THCA\*0.877+d9-THC) **24.7%**  
**Total CBD** (CBDA\*0.877+CBD) **<LOQ%**  
**Moisture Content** **13.8%**



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


Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.746	7.46
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.269	2.69
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	27.8	278.0
<b>Total Cannabinoids</b>	<b>28.82</b>	<b>288.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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Report generated by Routine\_Potency\_Rev15\_12-23-2024

  
Kris Ford, PhD  
Lab Director



## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 1-28-2025 H3 355, 409 Flower

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Medford OR 97504  
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-F214-b	Limit	C-FL-012825	Limits	C-FB-012825	Limit
<b>CBDA</b>	<LOQ%	30%	104.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	1.55%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	104.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.836%	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



## Potency Results

**Sample Name:** WHITE WIDOW

**Client:** Blank

**Client Batch ID:**

Pinnacle-Analytics.com

3549 Lear Way, Suite 101

Medford OR 97504

P:(541)300-8217

**Sample ID:** rC-H-355-F1189

**Matrix:** Flower

**Prep Analyst:** Megan A.

**Analysis Method:** 0717363 H3 1-27-2025 #2.lcm

**Sampling Method:** N/A

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

**Analysis Batch:** 6-6-2025 H3 101, 355 Flower

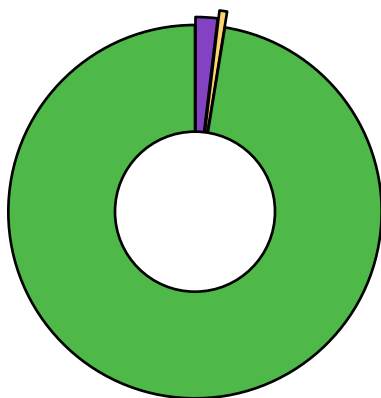
Date Sampled: 6/5/2025




Date Reported: 6/6/2025

Client License: N/A

For R&D Purposes Only

**Total THC** (THCA\*0.877+d9-THC) **24.3%**  
**Total CBD** (CBDA\*0.877+CBD) **0%**  
**Moisture Content** **9.6%**



 CBGA  
 d9-THC  
 THCA


Cannabinoid	% Weight	mg/g
CBDV	<LOQ	<LOQ
CBDA	<LOQ	<LOQ
CBGA	0.537	5.37
CBG	<LOQ	<LOQ
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.186	1.86
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA	27.5	275.0
<b>Total Cannabinoids</b>	<b>28.22</b>	<b>282.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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 Kris Ford, PhD  
 Lab Director



## Quality Control Results

**Analyst:** Megan A.

**Analysis Batch:** 6-6-2025 H3 101, 355 Flower

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Medford OR 97504  
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-F1236-b	Limit	C-FL-060625	Limits	C-FB-060625	Limit
<b>CBDA</b>	2.1%	30%	96.7%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.896%	30%	106.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	97.3%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	1.38%	10%	94.3%	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



## Potency Results

**Sample Name:** GODFATHER OG

**Client:** Blank

**Client Batch ID:**

Pinnacle-Analytics.com

3549 Lear Way, Suite 101

Medford OR 97504

P:(541)300-8217

**Sample ID:** rC-H-355-F1190

**Matrix:** Flower

**Prep Analyst:** Megan A.

**Analysis Method:** 0717363 H3 1-27-2025 #2.lcm

**Sampling Method:** N/A

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

**Analysis Batch:** 6-6-2025 H3 101, 355 Flower

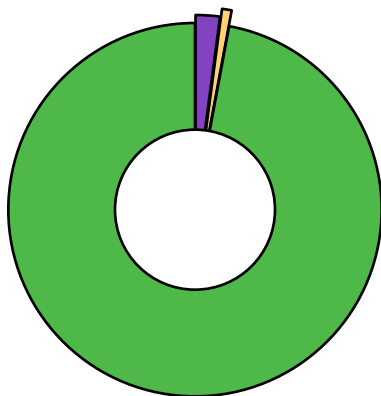
Date Sampled: 6/5/2025




Date Reported: 6/6/2025

Client License: N/A

For R&D Purposes Only

**Total THC** (THCA\*0.877+d9-THC) **27.5%**  
**Total CBD** (CBDA\*0.877+CBD) **0%**  
**Moisture Content** **9.57%**



 CBGA  
 d9-THC  
 THCA


Cannabinoid	% Weight	mg/g
CBDV	<LOQ	<LOQ
CBDA	<LOQ	<LOQ
CBGA	0.67	6.7
CBG	<LOQ	<LOQ
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.266	2.66
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA	31.0	310.0
<b>Total Cannabinoids</b>	<b>31.94</b>	<b>319.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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 Kris Ford, PhD  
 Lab Director



## Quality Control Results

**Analyst:** Megan A.

**Analysis Batch:** 6-6-2025 H3 101, 355 Flower

Pinnacle-Analytics.com  
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Medford OR 97504  
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-F1236-b	Limit	C-FL-060625	Limits	C-FB-060625	Limit
<b>CBDA</b>	2.1%	30%	96.7%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.896%	30%	106.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	97.3%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	1.38%	10%	94.3%	90-110%	<LOQ/2	LOQ/2

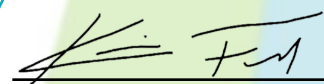
RPD: Relative Percent Difference between unknown sample and its duplicate

LCS: Laboratory Control Sample with known concentration

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



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Lab Director





## Potency Results

Sample Name: AK 47

Client: Blank

Client Batch ID:

Pinnacle-Analytics.com

3549 Lear Way, Suite 101

Medford OR 97504

P:(541)300-8217

**Sample ID:** rC-H-355-F931

**Matrix:** Flower

**Prep Analyst:** Jeff A.

**Analysis Method:** 0717363 H3 1-27-2025 #2.lcm

**Sampling Method:** N/A

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

**Analysis Batch:** 4-21-2025 H3 101, 355 Flower

Date Sampled: 4/21/2025

Date Reported: 4/22/2025

Client License: N/A

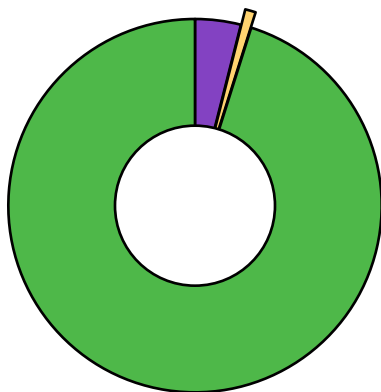
For R&D Purposes Only

<b>Total THC</b> (THCA*0.877+d9-THC)	25.8%
<b>Total CBD</b> (CBDA*0.877+CBD)	0%
<b>Moisture Content</b>	12.5%

Cannabinoid	% Weight	mg/g
CBDV	<LOQ	<LOQ
CBDA	<LOQ	<LOQ
CBGA	1.21	12.1
CBG	<LOQ	<LOQ
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.28	2.8
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA	29.1	291.0
<b>Total Cannabinoids</b>	<b>30.59</b>	<b>306.0</b>

\*ORELAP Accredited Analyte


Limit Of Quantitation: 0.1%, analyte not measured



- CBGA
- d9-THC
- THCA



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Kris Ford, PhD  
Lab Director



## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 4-21-2025 H3 101, 355 Flower

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Medford OR 97504  
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-O-F925-b	Limit	C-FL-042125-b	Limits	C-FB-042125-b	Limit
<b>CBDA</b>	<LOQ%	30%	93.8%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	98.5%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.926%	30%	95.3%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	96.7%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.38%	10%	91.7%	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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Kris Ford, PhD  
Lab Director





## Potency Results

**Sample Name:** *PINEAPPLE EXPRESS*

**Client:** Blank

**Client Batch ID:**

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

**Sample ID:** rC-H-355-F1114

**Matrix:** Flower

**Prep Analyst:** Jeff A.

**Analysis Method:** 0717363 H3 1-27-2025 #2.lcm

**Sampling Method:** N/A

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

**Analysis Batch:** 5-19-2025 H3 355, 392, 588 Flower

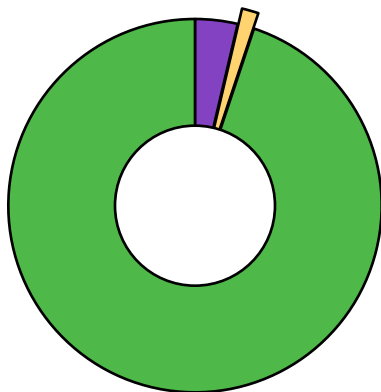
Date Sampled: 5/19/2025




Date Reported: 5/20/2025

Client License: N/A

For R&D Purposes Only

**Total THC** (THCA\*0.877+d9-THC) **24.9%**  
**Total CBD** (CBDA\*0.877+CBD) **0%**  
**Moisture Content** **11.5%**



 CBGA  
 d9-THC  
 THCA


Cannabinoid	% Weight	mg/g
CBDV	<LOQ	<LOQ
CBDA	<LOQ	<LOQ
CBGA	1.28	12.8
CBG	<LOQ	<LOQ
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.225	2.25
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA	27.9	279.0
<b>Total Cannabinoids</b>	<b>29.4</b>	<b>294.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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Kris Ford, PhD  
Lab Director



## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 5-19-2025 H3 355, 392, 588 Flower

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Medford OR 97504  
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-F1113-b	Limit	C-SL-123456	Limits	C-FB-051925-b	Limit
<b>CBDA</b>	<LOQ%	30%	17.5%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	15.7%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	1.9%	30%	15.7%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	16.3%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.576%	10%	17.6%	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



## Potency Results

Sample Name: *GREEN GUMBO*

Client: VAYU

Client Batch ID: V0134J1B

Pinnacle-Analytics.com

3549 Lear Way, Suite 101

Medford OR 97504

P:(541)300-8217

**Sample ID:** rC-H-355-F1685

**Matrix:** Flower

**Prep Analyst:** Jeff A.

**Analysis Method:** 0711014 H3 7-15-2025 #1.lcm

**Sampling Method:** N/A

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

**Analysis Batch:** 8-15-2025 H3 0, 101, 109, 355, 606 Flower

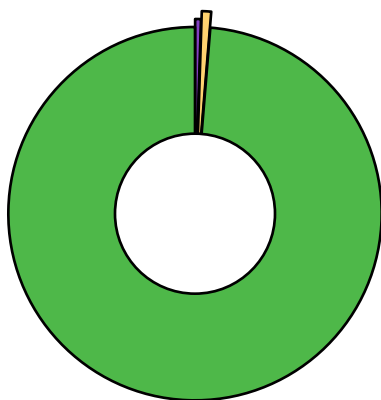
Date Sampled: 8/14/2025

Date Reported: 8/15/2025

Client License: N/A

For R&D Purposes Only

**Total THC** (THCA\*0.877+d9-THC) **30.5%**  
**Total CBD** (CBDA\*0.877+CBD) **0%**  
**Moisture Content** **10.1%**



■ CBGA    ■ THCA  
■ CBG  
■ d9-THC

Cannabinoid	% Weight	mg/g
CBDV	<LOQ	<LOQ
CBDA	<LOQ	<LOQ
CBGA	1.11	11.10
CBG	0.105	1.05
CBD	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.286	2.86
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA	34.4	344.0
<b>Total Cannabinoids</b>	<b>35.9</b>	<b>359.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured

Kris Ford, PhD  
Lab Director



## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 8-15-2025 H3 0, 101, 109, 355, 606 Flower

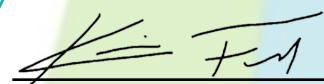
Pinnacle-Analytics.com  
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Medford OR 97504  
P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-F1644-b	Limit	C-FL-081525	Limits	C-FB-081525	Limit
<b>CBDA</b>	<LOQ%	30%	95.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	<LOQ%	30%	107.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.79%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.003%	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.

  
Kris Ford, PhD  
Lab Director