



## CONSOLIDATED TEST RESULTS SUMMARY

Please see the following pages for full test results.

**BATCH ID: FSB25TN70DG020**

**SERVING SIZE: 1 mL**

**PRODUCT NAME: 70mg CBD+CBG Tincture**

**LABORATORY: Pinnacle Labs**

POTENCY	% Weight	mg/g
CBDV	0.033	.333 mg/g
CBDA	<LOQ	<LOQ mg/g
CBG	2.23	22.3 mg/g
CBD	5.5	55.0 mg/g
d9-THC	.235	2.35 mg/g
d8-THC	<LOQ	<LOQ mg/g
CBC	.268	2.68 mg/g
<b>Total Cannabinoids</b>	<b>8.266</b>	<b>82.7 mg/g</b>

### HEAVY METALS

**Original FECO used during production was tested for Heavy Metals and passed. Available upon request.**

### RESIDUAL SOLVENTS

**Original FECO used during production was tested for Solvents and passed. Available upon request.**

### PESTICIDES

**Original FECO used during production was tested for Pesticides and passed. Available upon request.**

### MICROBIALS

**No Microbials detected in FECO used.**

LOQ: Limit of Quantitation

1. Ethanol is a food additive used in some of our ingredients. The FDA has labeled ethanol as Generally Recognized as Safe (GRAS). Many foods contain trace amounts of ethanol, including soy sauce, pasta sauces, fruits and juices, etc. Our products contain safe levels of ethanol and always below pertinent regulatory action levels.  
2. American Herbal Pharmacopoeia. (2014). Cannabis Inflorescence: Standards of Identity, Analysis, and Quality Control. Washington DC: AHP.



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** AVG-70mg CBD+CBG Tincture  
**Client:** Flora Sophia Botanicals  
**Client Batch ID:** FSB25TN70DG020

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

**Sample ID:** C-HS-613-F3378-avg

Date Sampled: 12/17/2025

**Matrix:** Tincture

Date Reported: 12/22/2025

**Prep Analyst:** Megan A.

Client License: AG-L1077319FP

**Analysis Method:** 0711014 H4 9-12-2025 #1.lcm

1000 Benson Way Suite 103

**Sampling Method:** Hemp Sampling SOP Rev 2

Ashland OR 97520

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

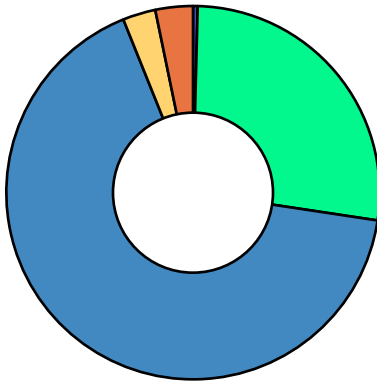
**Analysis Batch:** 12-19-2025 H4 101. 613, 645 Solids

**Total THC** (THCA\*0.877+d9-THC) **0.235%**  
**Total CBD** (CBDA\*0.877+CBD) **5.5%**  
**Moisture Content** **N/A**

Cannabinoid	% Weight	mg/g
CBDV	0.0333	0.333
CBDA	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	2.23	22.3
CBD	5.5	55.0
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.235	2.35
d8-THC	<LOQ	<LOQ
CBC	0.268	2.68
THCA	<LOQ	<LOQ
<b>Total Cannabinoids</b>	<b>8.266</b>	<b>82.7</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.01%, analyte not measured



- CBDV
- d9-THC
- CBG
- CBC
- CBD



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Report generated by Flex\_Potency\_Rev1\_2-9-2025-C

Kris Ford, PhD  
Lab Director



# PINNACLE ANALYTICS

## Quality Control Results

**Analyst:** Megan A.

**Analysis Batch:** 12-19-2025 H4 101. 613, 645 Solids

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

	Duplicate RPD		LCS % Recovery		Method Blank	
	CS-0-F3389-b	Limit	C-SL-121925	Limits	C-SB-121925	Limit
<b>CBDA</b>	0.0%	10%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	0.0%	10%	107.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.44%	10%	98.7%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	<LOQ%	30%	99.2%	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



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** 70mg CBD+CBG Tincture  
**Client:** Flora Sophia Botanicals  
**Client Batch ID:** FSB25TN70DG020

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

**Sample ID:** C-HS-613-F3378

Date Sampled: 12/17/2025

**Matrix:** Tincture

Date Reported: 12/22/2025

**Prep Analyst:** Megan A.

Client License: AG-L1077319FP

**Analysis Method:** 0711014 H4 9-12-2025 #1.lcm

1000 Benson Way Suite 103

**Sampling Method:** Hemp Sampling SOP Rev 2

Ashland OR 97520

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

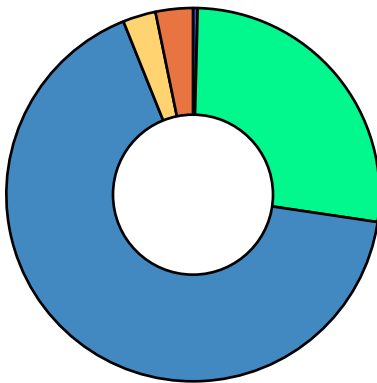
**Analysis Batch:** 12-19-2025 H4 101. 613, 645 Solids

<b>Total THC</b> (THCA*0.877+d9-THC)	0.236%
<b>Total CBD</b> (CBDA*0.877+CBD)	5.51%
<b>Moisture Content</b>	N/A

Cannabinoid	% Weight	mg/g
CBDV	0.0332	0.332
CBDA	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	2.23	22.3
CBD	5.51	55.1
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.236	2.36
d8-THC	<LOQ	<LOQ
CBC	0.267	2.67
THCA	<LOQ	<LOQ
<b>Total Cannabinoids</b>	<b>8.276</b>	<b>82.8</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.01%, analyte not measured



- CBDV
- d9-THC
- CBG
- CBC
- CBD



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Lab Director



# PINNACLE ANALYTICS

## Quality Control Results

**Analyst:** Megan A.

**Analysis Batch:** 12-19-2025 H4 101. 613, 645 Solids

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Medford OR 97504  
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	Duplicate RPD		LCS % Recovery		Method Blank	
	CS-0-F3389-b	Limit	C-SL-121925	Limits	C-SB-121925	Limit
<b>CBDA</b>	0.0%	10%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	0.0%	10%	107.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.44%	10%	98.7%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	<LOQ%	30%	99.2%	90-110%	<LOQ/2	LOQ/2

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Lab Director



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** FD- 70mg CBD+CBG Tincture

**Client:** Flora Sophia Botanicals

**Client Batch ID:** FSB25TN70DG020

Pinnacle-Analytics.com

613 Market St.

Medford OR 97504

P:(541)300-8217

**Sample ID:** C-HS-613-F3378-FD

**Matrix:** Tincture

**Prep Analyst:** Megan A.

**Analysis Method:** 0711014 H4 9-12-2025 #1.lcm

**Sampling Method:** Hemp Sampling SOP Rev 2

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

**Analysis Batch:** 12-19-2025 H4 101. 613, 645 Solids

Date Sampled: 12/17/2025

Date Reported: 12/22/2025

Client License: AG-L1077319FP

1000 Benson Way Suite 103

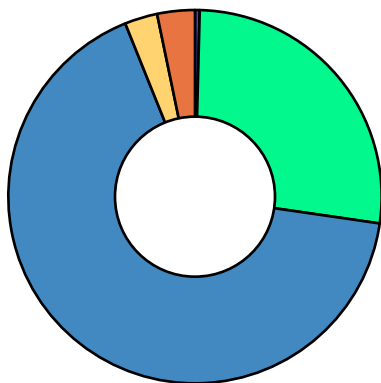
Ashland OR 97520

<b>Total THC</b> (THCA*0.877+d9-THC)	0.234%
<b>Total CBD</b> (CBDA*0.877+CBD)	5.5%
<b>Moisture Content</b>	N/A

Cannabinoid	% Weight	mg/g
CBDV	0.0335	0.335
CBDA	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	2.22	22.2
CBD	5.5	55.0
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.234	2.34
d8-THC	<LOQ	<LOQ
CBC	0.269	2.69
THCA	<LOQ	<LOQ
<b>Total Cannabinoids</b>	<b>8.257</b>	<b>82.6</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.01%, analyte not measured



- CBDV
- d9-THC
- CBG
- CBC
- CBD



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<b>d8-THC</b>	<LOQ%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	<LOQ%	30%	99.2%	90-110%	<LOQ/2	LOQ/2

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