



# PINNACLE ANALYTICS

## Potency Results

**Sample Name:** *Papaya Lemonade*  
**Client:** VAYU  
**Client Batch ID:** 430CFA84

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

**Sample ID:** rC-HS-302-E2395

**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:** 11-4-2024 H4 128, 302, 375, 434, 519 Solids

Date Sampled: 11/4/2025

Date Reported: 11/4/2025

Client License: N/A

130 Oak Park Dr. Suite A

Mooreville NC 28115

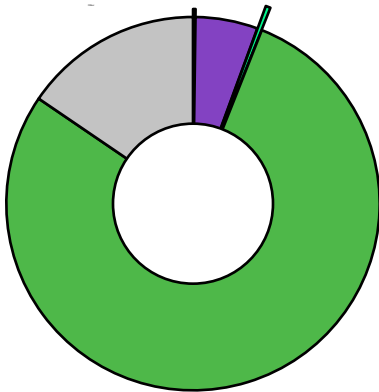
For R&D Purposes Only

**Total THC** (THCA\*0.877+d9-THC) **68.8%**  
**Total CBD** (CBDA\*0.877+CBD) **<LOQ%**  
**Moisture Content** **N/A**

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	0.215	2.15
CBGA	5.38	53.8
CBG	0.418	4.18
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	78.5	785.0
<b>Total Cannabinoids</b>	<b>84.51</b>	<b>845.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.2%, analyte not measured



■ CBDA\*    ■ THCA\*  
■ CBGA    ■ Other  
■ CBG



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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:** 11-4-2025 H4 128, 302, 375, 434, 519 Solids

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

	Duplicate RPD		LCS % Recovery		Method Blank	
	CS-0-E1219-I	Limit	C-SL-110424	Limits	C-SB-110424	Limit
<b>CBDA</b>	0.646%	10%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	0.567%	10%	101.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	2.48%	10%	102.0%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	1.42%	10%	98.7%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.00519%	10%	103.0%	90-110%	<LOQ/2	LOQ/2

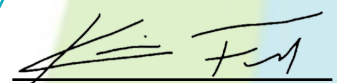
RPD: Relative Percent Difference between unknown sample and its duplicate

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