



# PINNACLE — ANALYTICS —

## Potency Results

**Sample Name:** Fruity Loops  
**Client:** Tranquil Products LLC  
**Client Batch ID:**

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

**Sample ID:** rC-H-302-E766

**Matrix:** Flower

**Prep Analyst:** Jeff A.

**Analysis Method:** 0630322+1 H3 4-20-2022 #1.lcm

**Sampling Method:** N/A

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

**Analysis Batch:** 4-4-2024 H3 302 Flower

Date Sampled: 4/4/2024

Date Reported: 4/5/2024

Client License: N/A

700 NW 4th St.

Oklahoma City OK 73102

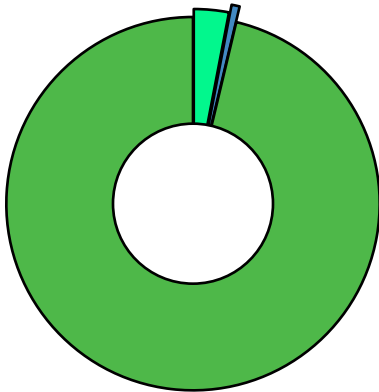
For R&D Purposes Only

<b>Total THC</b> (THCA*0.877+d9-THC)	22.9%
<b>Total CBD</b> (CBDA*0.877+CBD)	0.191%
<b>Moisture Content</b>	6.7%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	0.823	8.23
CBD*	0.191	1.91
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	26.2	262.0
<b>Total Cannabinoids</b>	<b>27.21</b>	<b>272.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



- CBG
- CBD\*
- THCA\*



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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:** 4-4-2024 H3 302 Flower

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

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-E760-b	Limit	C-FL-040424	Limits	C-FB-040424	Limit
<b>CBDA</b>	<LOQ%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	0.523%	30%	100.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	0.788%	30%	97.4%	90-110%	<LOQ/2	LOQ/2
<b>d8-THC</b>	<LOQ%	30%	98.1%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	0.0254%	10%	104.0%	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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Lab Director