



# PINNACLE ANALYTICS

## Potency Results

**Sample Name:** LA Kush Cake  
**Client:** Black Tie Group  
**Client Batch ID:**

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

**Sample ID:** rC-C-35-C614

Date Sampled: 9/15/2022

**Matrix:** Flower

Date Reported: 9/21/2022

**Prep Analyst:** Jeff A.

Client License: N/A

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

For R&D Purposes Only

**Sampling Method:** N/A

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

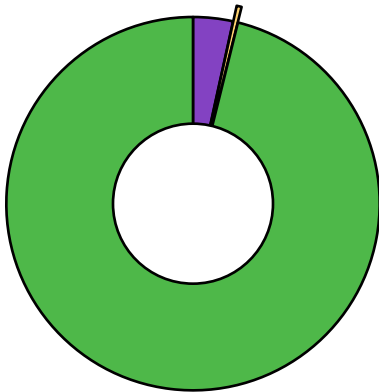
**Analysis Batch:** 9-15-2022 H3 35, 276, 290, 292 Flower

**Total THC** (THCA\*0.877+d9-THC) 26.1%  
**Total CBD** (CBDA\*0.877+CBD) <LOQ%  
**Moisture Content** 11.4%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	1.06	10.6
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.132	1.32
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	29.6	296.0
<b>Total Cannabinoids</b>	<b>30.8</b>	<b>308.0</b>

\*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



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



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Report generated by Routine\_Potency\_Rev9\_4-7-2022

Kris Ford, PhD  
Lab Director



# PINNACLE

— ANALYTICS —

## Quality Control Results

**Analyst:** Jeff A.

**Analysis Batch:** 9-15-2022 H3 35, 276, 290, 292 Flower

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

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-C604-b	Limit	C-FL-091522	Limits	C-FB-091522	Limit
<b>CBDA</b>	1.61%	10%	104.0%	90-110%	<LOQ/2	LOQ/2
<b>CBD</b>	0.118%	10%	110.0%	90-110%	<LOQ/2	LOQ/2
<b>d9-THC</b>	1.66%	30%	106.0%	90-110%	<LOQ/2	LOQ/2
<b>THCA</b>	<LOQ%	30%	101.0%	90-110%	<LOQ/2	LOQ/2

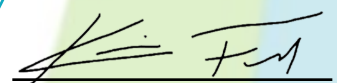
RPD: Relative Percent Difference between unknown sample and its duplicate

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 —

## Terpene Results

Sample Name: *LA Kush Cake*

Client: Black Tie Group

Client Batch ID:

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

Sample ID: rT-C-35-C614

Client License:N/A

Matrix: Flower

For R&D Purposes Only

Date Received: 9/15/2022

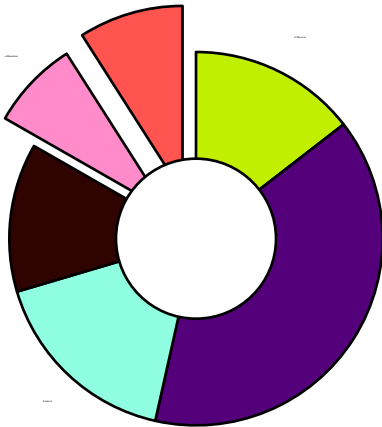
Date Reported: 9/21/2022

Analysis Method: 220624 TerpenesNO IS.mdb

Analyst: Jeff A.

Analysis Batch: 220917 G1 35 290 Terpenes

<b>Total Terpene Content</b>	1.63%
<b>Main Terpene</b>	Limonene
<b>Moisture Content</b>	11.44%



Terpene	% Weight	mg/g
a-Pinene	<LOQ	<LOQ
Camphene	<LOQ	<LOQ
● b-Myrcene	0.236	2.36
b-Pinene	<LOQ	<LOQ
3-Carene	<LOQ	<LOQ
a-Terpinene	<LOQ	<LOQ
cis-b-ocimene	<LOQ	<LOQ
● Limonene	0.634	6.34
p-cymene	<LOQ	<LOQ
trans-b-Ocimene	<LOQ	<LOQ
Eucalyptol	<LOQ	<LOQ
y-Terpinene	<LOQ	<LOQ
Terpinolene	<LOQ	<LOQ
● Linalool	0.275	2.75
Isopulegol	<LOQ	<LOQ
Geraniol	<LOQ	<LOQ
● trans-b-Caryophyllene	0.209	2.09
● a-Humelene	0.125	1.25
cis-Nerolidol	<LOQ	<LOQ
● trans-Nerolidol	0.147	1.47
Guaiol	<LOQ	<LOQ
Caryophyllene Oxide	<LOQ	<LOQ
a-Bisabolol	<LOQ	<LOQ
<b>Total Terpenes</b>	<b>1.63</b>	<b>16.3</b>

Limit Of Quantitation: 0.1%, analyte not measured



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Note: ORELAP does not offer terpene accreditation  
Report generated by Terpenes\_Rev2\_3-4-2022

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