PINNACLE ANALYTICS

Potency Results

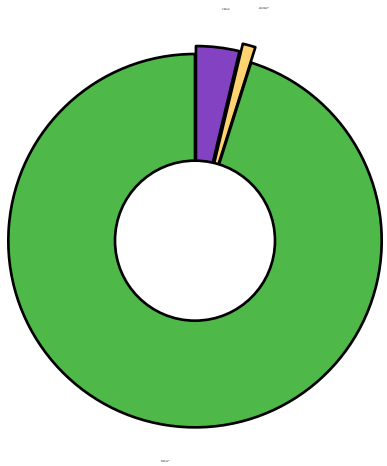
Sample Name: *Wedding Cake*
Client: Black Tie Group
Client Batch ID:

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

Sample ID: rC-C-35-C611
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: 9-15-2022 H3 35, 276, 290, 292 Flower

Date Sampled: 9/15/2022
Date Reported: 9/21/2022
Client License: N/A
For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	21.7%
Total CBD (CBDA*0.877+CBD)	<LOQ%
Moisture Content	15.1%



Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.961	9.61
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.285	2.85
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	24.4	244.0
Total Cannabinoids	25.6	256.0

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

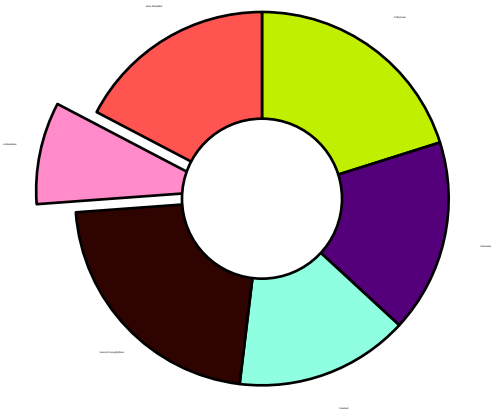
Sample Name: *Wedding Cake*
Client: Black Tie Group
Client Batch ID:

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

Sample ID: rT-C-35-C611
Matrix: Flower
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

Client License:N/A
For R&D Purposes Only

Total Terpene Content	1.67%
Main Terpene	trans-b-Caryophyllene
Moisture Content	15.1%



Terpene	% Weight	mg/g
a-Pinene	<LOQ	<LOQ
Camphene	<LOQ	<LOQ
b-Myrcene	0.337	3.37
b-Pinene	<LOQ	<LOQ
3-Carene	<LOQ	<LOQ
a-Terpinene	<LOQ	<LOQ
cis-b-ocimene	<LOQ	<LOQ
Limonene	0.28	2.8
p-cymene	<LOQ	<LOQ
trans-b-Ocimene	<LOQ	<LOQ
Eucalyptol	<LOQ	<LOQ
y-Terpinene	<LOQ	<LOQ
Terpinolene	<LOQ	<LOQ
Linalool	0.252	2.52
Isopulegol	<LOQ	<LOQ
Geraniol	<LOQ	<LOQ
trans-b-Caryophyllene	0.367	3.67
a-Humelene	0.148	1.48
cis-Nerolidol	<LOQ	<LOQ
trans-Nerolidol	0.29	2.9
Guaiol	<LOQ	<LOQ
Caryophyllene Oxide	<LOQ	<LOQ
a-Bisabolol	<LOQ	<LOQ
Total Terpenes	1.67	16.7

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

Kris Ford, PhD
Lab Director