Potency Results

Sample Name: *Cake Kush A*
Client: DA
Client Batch ID:

Sample ID: rC-H-205-E862
Matrix: Flower
Prep Analyst: Jeff A.
Analysis Method: 0630322+1 H4 4-21-2022 #1.lcm
Sampling Method: N/A
Reference Method: JCB 2009: HPLC/DAD
Analysis Batch: 4-12-2024 H4 205, 474 Flower

Date Sampled: 4/10/2024
Date Reported: 4/15/2024
Client License: N/A
205 Surrey Dr.
Jacksonville
For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	**20.8%**	
Total CBD (CBDA*0.877+CBD)	**<LOQ%**	
Moisture Content	**63.0%**	

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.935	9.35
CBG	0.106	1.06
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	23.8	238.0
Total Cannabinoids	**24.84**	**248.0**

*ORELAP Accredited Analyte
Limit Of Quantitation: 0.1%, analyte not measured
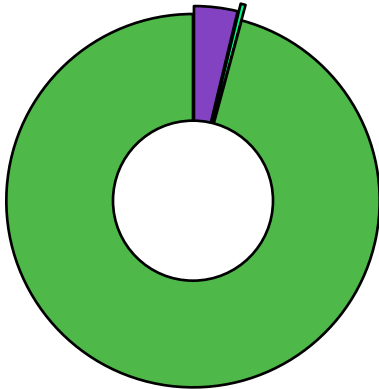
- CBGA
- CBG
- THCA*

Kris Ford, PhD
Lab Director

Pinnacle Analytics

Quality Control Results

Analyst: Jeff A.

Analysis Batch: *4-12-2024 H4 205, 474 Flower*

	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-E846-b	Limit	C-FL-041224	Limits	C-FB-041224	Limit
CBDA	3.41%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
CBD	<LOQ%	30%	105.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	0.512%	10%	100.0%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	96.1%	90-110%	<LOQ/2	LOQ/2
THCA	3.03%	10%	102.0%	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.

Kris Ford, PhD
Lab Director