PINNACLE
— ANALYTICS —

Potency Results
Sample Name: *Hemp A - Ice Cream Cake - J*
Client:
Client Batch ID:

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

Sample ID: rC-H-185-D1804
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
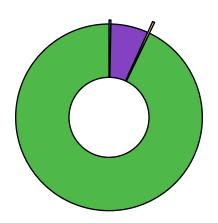**Analysis Batch:** 11-2-2023 H4 185 Flower

Date Sampled: 11/1/2023
Date Reported: 12/6/2023
Client License:

For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	**26.6%**	
Total CBD (CBDA*0.877+CBD)	**<LOQ%**	
Moisture Content	**10.2%**	

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	0.106	1.06
CBGA	2.1	21.0
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.121	1.21
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	30.2	302.0
Total Cannabinoids	**32.53**	**325.0**

*ORELAP Accredited Analyte
Limit Of Quantitation: 0.1%, analyte not measured

- CBDA*
- CBGA
- d9-THC*
- THCA*

Kris Ford, PhD
Lab Director

Quality Control Results

Analyst: Jeff A.

Analysis Batch: *11-2-2023 H4 185 Flower*

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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D1790-b	Limit	C-FL-110223	Limits	C-FB-110223	Limit
CBDA	<LOQ%	30%	97.9%	90-110%	<LOQ/2	LOQ/2
CBD	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	4.75%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
THCA	7.04%	10%	92.9%	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