



PINNACLE ANALYTICS

Potency Results

Sample Name: *Opp*
Client: Zen & Wellness
Client Batch ID:

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

Sample ID: rC-H-205-D1000

Matrix: Flower

Prep Analyst: Megan E.

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

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 8-7-2023 H3 14, 22, 185, 205, 302, 370 Flower

Date Sampled: 8/7/2023

Date Reported: 8/8/2023

Client License: N/A

205 Surrey Dr.

Jacksonville

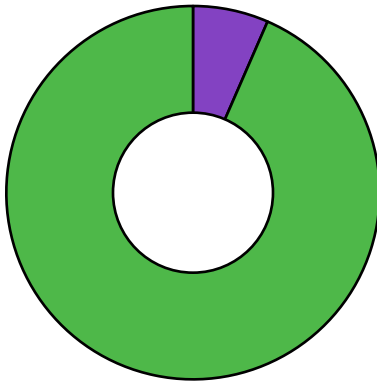
For R&D Purposes Only

Total THC (THCA*0.877+d9-THC) 16.7%
Total CBD (CBDA*0.877+CBD) <LOQ%
Moisture Content 54.4%

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	1.33	13.3
CBG	<LOQ	<LOQ
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	<LOQ	<LOQ
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	19.0	190.0
Total Cannabinoids	20.3	203.0

*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured



■ CBGA
■ THCA*



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Report generated by Routine_Potency_Rev11_4-16-2023

Kris Ford, PhD
Lab Director



PINNACLE — ANALYTICS —

Quality Control Results

Analyst: Megan E.

Analysis Batch: 8-7-2023 H3 14, 22, 185, 205, 302, 370 Flower

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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-D992-b	Limit	C-FL-080723	Limits	C-FB-080723	Limit
CBDA	3.93%	10%	103.0%	90-110%	<LOQ/2	LOQ/2
CBD	3.83%	10%	104.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	4.13%	10%	96.6%	90-110%	<LOQ/2	LOQ/2
d8-THC	14.6%	10%	97.6%	90-110%	<LOQ/2	LOQ/2
THCA	12.7%	30%	94.3%	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: Matrix duplicate had marginal RPD exceedence due to sample inhomogeneity. All other QC's passed. Results considered valid



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Kris Ford, PhD
Lab Director