



PINNACLE — ANALYTICS —

Potency Results

Sample Name: *Red Velvet*
Client: GFF
Client Batch ID:

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

Sample ID: rC-C-302-D527

Date Sampled: 5/8/2023

Matrix: Flower

Date Reported: 5/9/2023

Prep Analyst: Megan E.

Client License: N/A

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

For R&D Purposes Only

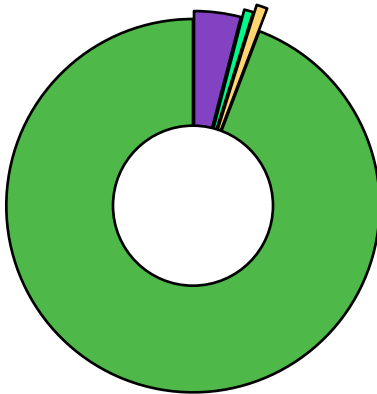
Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 5-8-2023 H3 185, 205, 276, 300, 302, 354 Flower

Total THC (THCA*0.877+d9-THC) **20.1%**
Total CBD (CBDA*0.877+CBD) **<LOQ%**
Moisture Content **N/A**

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.969	9.69
CBG	0.191	1.91
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.227	2.27
d8-THC*	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA*	22.6	226.0
Total Cannabinoids	24.0	240.0



■ CBGA ■ THCA*
■ CBG
■ d9-THC*

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



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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.

Pinnacle-Analytics.com
3549 Lear Way, Suite 101
Medford OR 97504

Analysis Batch: 5-8-2023 H3 185, 205, 276, 300, 302, 354 Flower P:(541)300-8217

	Duplicate RPD		LCS % Recovery		Method Blank	
	C-0-D233-d	Limit	C-FL-050823	Limits	C-FB-050823	Limit
CBDA	0.148%	10%	98.5%	90-110%	<LOQ/2	LOQ/2
CBD	0.858%	10%	101.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	0.541%	10%	95.4%	90-110%	<LOQ/2	LOQ/2
d8-THC	0.87%	10%	105.0%	90-110%	<LOQ/2	LOQ/2
THCA	7.2%	10%	98.2%	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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