



PINNACLE — ANALYTICS —

Potency Results

Sample Name: *Blueberry Muffin*
Client: Nirvana Organics
Client Batch ID:

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

Sample ID: rC-H-276-E193

Date Sampled: 1/25/2024

Matrix: Flower

Date Reported: 1/26/2024

Prep Analyst: Jeff A.

Client License: N/A

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

For R&D Purposes Only

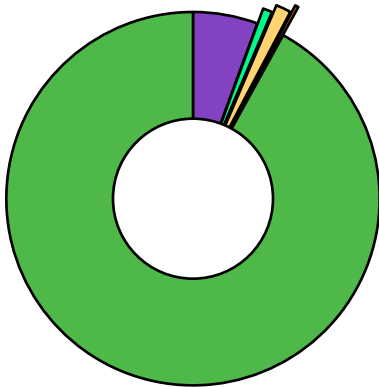
Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 1-26-2024 H3 276, 288, 457 Flower

Total THC (THCA*0.877+d9-THC) **22.1%**
Total CBD (CBDA*0.877+CBD) **<LOQ%**
Moisture Content **10.7%**

Cannabinoid	% Weight	mg/g
CBDVA	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBDA*	<LOQ	<LOQ
CBGA	0.13	1.3
CBG	0.308	3.08
CBD*	<LOQ	<LOQ
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC*	0.201	2.01
d8-THC*	<LOQ	<LOQ
CBC	0.113	1.13
THCA*	25.0	250.0
Total Cannabinoids	25.75	257.5



■ CBGA ■ CBC
■ CBG ■ THCA*
■ d9-THC*

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



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Report generated by Routine_Potency_Rev13_8-1-2023

Kris Ford, PhD
Lab Director



PINNACLE — ANALYTICS —

Quality Control Results

Analyst: Jeff A.

Analysis Batch: 1-26-2024 H3 276, 288, 457 Flower

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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-0-E192-b	Limit	C-FL-012624	Limits	C-FB-012624	Limit
CBDA	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
CBD	<LOQ%	30%	106.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	0.192%	30%	91.4%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	95.7%	90-110%	<LOQ/2	LOQ/2
THCA	4.53%	10%	94.9%	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.



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Kris Ford, PhD
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