



Potency Results

Sample Name: *Sour Cookies*

Client: GFF

Client Batch ID:

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

Sample ID: rC-H-302-F436

Matrix: Flower

Prep Analyst: Jeff A.

Analysis Method: 0717363 H4 3-4-2025 #1.lcm

Sampling Method: N/A

Reference Method: JCB 2009: HPLC/DAD

Analysis Batch: 3-10-2025 H4 302, 355 Flower

Date Sampled: 3/10/2025

Date Reported: 3/13/2025

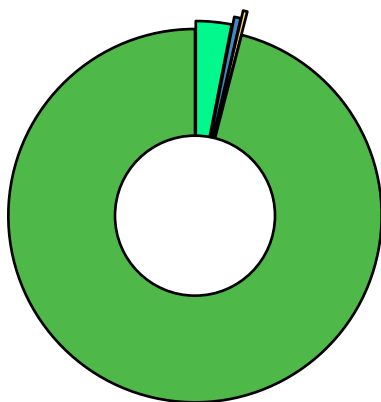
Client License: N/A

130 Oak Park Dr. Suite A

Mooreville NC 28115

For R&D Purposes Only

Total THC (THCA*0.877+d9-THC) **23.5%**
Total CBD (CBDA*0.877+CBD) **0.158%**
Moisture Content **10.3%**



Cannabinoid	% Weight	mg/g
CBDV	<LOQ	<LOQ
CBDA	<LOQ	<LOQ
CBGA	<LOQ	<LOQ
CBG	0.857	8.57
CBD	0.158	1.58
THCV	<LOQ	<LOQ
CBN	<LOQ	<LOQ
d9-THC	0.103	1.03
d8-THC	<LOQ	<LOQ
CBC	<LOQ	<LOQ
THCA	26.7	267.0
Total Cannabinoids	27.82	278.0


*ORELAP Accredited Analyte

Limit Of Quantitation: 0.1%, analyte not measured

■ CBG
 ■ THCA
■ CBD
■ d9-THC



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Report generated by Flex_Potency_Rev1_2-9-2025


Kris Ford, PhD
Lab Director



Quality Control Results

Analyst: Jeff A.

Analysis Batch: 3-10-2025 H4 302, 355 Flower

Pinnacle-Analytics.com
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	Duplicate RPD		LCS % Recovery		Method Blank	
	H-O-F429-b	Limit	C-FL-031025-b	Limits	C-FB-031025-b	Limit
CBDA	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
CBD	<LOQ%	30%	107.0%	90-110%	<LOQ/2	LOQ/2
d9-THC	0.618%	30%	103.0%	90-110%	<LOQ/2	LOQ/2
d8-THC	<LOQ%	30%	102.0%	90-110%	<LOQ/2	LOQ/2
THCA	0.221%	10%	99.5%	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
Lab Director