

Potency Results

Sample Name: Sunset Black Ice

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-F434

Matrix: Flower Prep Analyst: Jeff A.

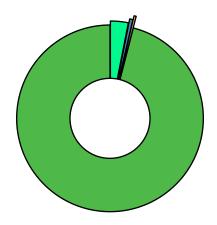
Analysis Method: 0717363 H4 3-4-2025 #1.lcm

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
Mooresville NC 28115
For R&D Purposes Only

Total THC (THCA*0.877+d9-THC)	25.8%
Total CBD (CBDA*0.877+CBD)	0.172%
Moisture Content	15.5%



<u>Cannabinoid</u>	% Weight	mg/g
CBDV	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBDA	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBGA	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBG	0.943	9.43
CBD	0.172	1.72
THCV	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
CBN	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
d9-THC	0.112	1.12
d8-THC	<loq< td=""><td><loq <="" td=""></loq></td></loq<>	<loq <="" td=""></loq>
CBC	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
THCA	29.3	293.0
Total Cannabinoids		305.0
I *ORELAP Accredited Analyte	ż	

Limit Of Quantitation: 0.1%, analyte not measured

CBG THCA

CBD

d9-THC

These test results may not be altered or reproduced except in full without the permission of Pinnacle Analytics. These results were generated following the Oregon Administrative Rules and in accordance with the NELAP Institute under ORELAP License #4152 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 3549 Lear Way, Suite 101 Medford OR 97504 P:(541)300-8217

	Duplicate H-0-F429-b			Method Blank C-FB-031025-b Limit		
CBDA	<loq%< th=""><th>30%</th><th>102.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	102.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
CBD	<loq%< th=""><th>30%</th><th>107.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	107.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d9-THC	0.618%	30%	103.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
d8-THC	<loq%< th=""><th>30%</th><th>102.0%</th><th>90-110%</th><th><loq 2<="" th=""><th>LOQ/2</th></loq></th></loq%<>	30%	102.0%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	LOQ/2
THCA	0.221%	10%	99.5%	90-110%	<loq 2<="" th=""><th>LOQ/2</th></loq>	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.

These test results may not be altered or reproduced except in full without the permission of Pinnacle Analytics. These results were generated following the Oregon Administrative Rules and in accordance with the NELAP Institute under ORELAP License #4152 Report generated by Flex_Potency_Rev1_2-9-2025

Kris Ford, PhD Lab Director