

# Frosted Cake CBG

Sample ID: 2510NBL0941.2611  
Matrix: Plant  
Type: Flower - Cured  
Sample Size:

Received: 10/03/2025  
Completed: 10/07/2025  
Expires: 10/07/2026  
External Lot ID:  
Batch#:

Client  
**Arete Hemp**



## Summary

Test	Date Tested	Result
Cannabinoids	10/03/2025	Complete
Terpenes	10/03/2025	Complete

## Cannabinoids

Complete

<b>0.165%</b> Total THC	<b>0.071%</b> Δ9-THC	<b>ND</b> Total CBD	<b>11.766%</b> Total Cannabinoids
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Analyte	LOD	LOQ	Result	Result
	%	%	%	mg/g
(6aR,9R)-d10-THC	0.0461	0.069	ND	ND
9R-HHC	0.0461	0.069	ND	ND
(6aR,9S)-d10-THC	0.0461	0.069	ND	ND
9S-HHC	0.0461	0.069	ND	ND
CBC	0.0461	0.069	0.098	0.98
CBCa	0.0461	0.069	0.194	1.94
CBD	0.0461	0.069	ND	ND
CBDa	0.0461	0.069	ND	ND
CBDV	0.0461	0.069	ND	ND
CBDVa	0.0461	0.069	ND	ND
CBG	0.0461	0.069	0.755	7.55
CBGa	0.0461	0.069	10.541	105.41
CBN	0.0461	0.069	ND	ND
CBNa	0.0461	0.069	ND	ND
Δ8-THC	0.0461	0.069	ND	ND
Δ9-THC	0.0461	0.069	0.071	0.71
THCa	0.0461	0.069	0.107	1.07
THCp	0.0461	0.069	ND	ND
THCV	0.0461	0.069	ND	ND
THCVa	0.0461	0.069	ND	ND
<b>Total THC</b>			<b>0.165</b>	<b>1.647</b>
<b>Total CBD</b>			<b>ND</b>	<b>ND</b>
<b>Total</b>			<b>11.766</b>	<b>117.659</b>

Date Tested: 10/03/2025

Testing Method: HPLC, CON-P-3000

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; LOQ = Limit of Quantitation; LOD = Limit of Detection, ND = Not Detected

Total THC Measurement of Uncertainty: ± 0.040%, Total CBD Measurement of Uncertainty: ± 2.000%



*Ashley N Phillips*

Ashley Phillips  
Laboratory Director  
10/07/2025

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### Terpenes

Complete

Analyte	LOD	LOQ	Result	Result	
	PPM	PPM	mg/g	%	
α-Bisabolol	0.9000	3.0000	0.50	0.050	
β-Caryophyllene	0.9000	3.0000	0.28	0.028	
β-Myrcene	0.9000	3.0000	0.27	0.027	
Linalool	0.9000	3.0000	0.16	0.016	
α-Humulene	0.9000	3.0000	0.09	0.009	
Limonene	0.9000	3.0000	0.07	0.007	
Borneol	0.9000	3.0000	0.03	0.003	
Caryophyllene Oxide	0.9000	3.0000	0.03	0.003	
Citral	0.9000	3.0000	0.02	0.002	
α-Pinene	0.9000	3.0000	0.02	0.002	
Fenchone	0.9000	3.0000	0.01	0.001	
α-Terpinene	0.9000	3.0000	0.01	0.001	
Terpinolene	0.9000	3.0000	0.01	0.001	
Camphene	0.9000	3.0000	0.01	0.001	
γ-Terpinene	0.9000	3.0000	0.01	0.001	
1,8-Cineole	0.9000	3.0000	0.00	0.000	
3-Carene	0.9000	3.0000	ND	ND	
Menthol	0.9000	3.0000	ND	ND	
Nerolidol	0.9000	3.0000	ND	ND	
Ocimene	0.9000	3.0000	ND	ND	
(+)-Dihydrocarveol	0.9000	3.0000	ND	ND	
Pulegone	0.9000	3.0000	ND	ND	
<b>Total</b>			<b>1.50</b>	<b>0.150</b>	

### Primary Aromas



Chamomile



Cinnamon



Hops



Lavender



Orange

Date Tested: 10/03/2025

Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range. Testing Method: HS-GC/MS, CON-P-4000



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