

Arete

Sample: 11-05-2024-14468

Sample Received: 11/05/2024;

Report Created: 11/09/2024; Expires: 11/09/2025

Blue Berry Sangria
Plant, Flower - Cured



6.030%

Total THC

0.165%

Δ-9 THC

22.751 %

Total Cannabinoids

13.036 %

Total CBD

Cannabinoids

Complete

(Testing Method:HPLC, CON-P-3000.07)

Analyst:Natalie Siracusa; Date Tested: 11/05/2024

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0490	0.0735	0.165	1.647	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0490	0.0735	6.688	66.882	
Δ-9-Tetrahydrocannabinol Acetate (Δ-9-THCO)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabiphrol (Δ-9-THCP)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0490	0.0735	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0490	0.0735	ND	ND	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0490	0.0735	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0490	0.0735	ND	ND	
Cannabidiavarin (CBDV)	0.0490	0.0735	ND	ND	
Cannabidiavarinic Acid (CBDVA)	0.0490	0.0735	0.074	0.745	
Cannabidiol (CBD)	0.0490	0.0735	0.552	5.520	
Cannabidiolic Acid (CBDA)	0.0490	0.0735	14.235	142.353	
Cannabigerol (CBG)	0.0265	0.0735	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0490	0.0735	0.381	3.814	
Cannabinol (CBN)	0.0490	0.0735	ND	ND	
Cannabinolic Acid (CBNA)	0.0490	0.0735	ND	ND	
Cannabichromene (CBC)	0.0265	0.0735	<LOQ	<LOQ	
Cannabichromenic Acid (CBCA)	0.0490	0.0735	0.655	6.549	
Total			22.751	227.510	

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; LOQ = Limit of Quantitation; ND = Not Detected.

Total THC Measurement of Uncertainty: ± 0.030%

Total CBD Measurement of Uncertainty: ± 1.000%



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AT-2868: ISO/IEC 17025:2017


Natalie Siracusa
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Blue Berry Sangria
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Terpenes

(Testing Method: HS-GC/MS, CON-P-4000.03)

Analyst: Natalie Siracusa; Date Tested: 11/05/2024

Analyte	LOD	LOQ	Mass	Mass	
	PPM	PPM	PPM	mg/g	
α-Bisabolol	0.750	3.000	973.925	0.974	
α-Humulene	0.750	3.000	855.248	0.855	
α-Pinene	0.750	3.000	3335.472	3.335	
α-Terpinene	0.750	3.000	22.922	0.023	
1,8-Cineole	0.750	3.000	45.266	0.045	
β-Caryophyllene	0.750	3.000	3830.928	3.831	
β-Myrcene	0.750	3.000	>2000.000	>2.000	
Borneol	0.750	3.000	245.390	0.245	
Camphene	0.750	3.000	139.754	0.140	
Carene	0.750	3.000	ND	ND	
Caryophyllene Oxide	0.750	3.000	108.325	0.108	
Citral	0.750	3.000	ND	ND	
Dihydrocarveol	0.750	3.000	ND	ND	
Fenchone	0.750	3.000	100.050	0.100	
-Terpinene	0.750	3.000	28.965	0.029	
Limonene	0.750	3.000	1984.772	1.985	
Linalool	0.750	3.000	3489.262	3.489	
Menthol	0.750	3.000	ND	ND	
Nerolidol	0.750	3.000	ND	ND	
Ocimene	0.750	3.000	ND	ND	
Pulegone	0.750	3.000	ND	ND	
Terpinolene	0.750	3.000	44.675	0.045	
Total			31468.804	31.469	3.147 %

Primary Aromas

Clove



Cinnamon



Lavender



Pine



Lime



Total terpenes value is qualitative and includes concentrations outside the assay quantitative analytical range.



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