

Atlantis Cannabis Company

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 404-561-8087

Sample: 09-08-2022-24204

Sample Received: 09/08/2022;
 Report Created: 09/10/2022; Expires: 09/09/2023

Ice Queen 150
 Plant, Flower - Cured



0.180%

Total THC

ND%

Δ-9 THC

14.860%

Total Cannabinoids

<LOQ %

Total CBD

Cannabinoids

(Testing Method: HPLC, CON-P-3000)
 Date Tested: 09/08/2022

Complete

Analyte	LOD	LOQ	Mass	Mass
	%	%	%	mg/g
Δ-8-Tetrahydrocannabinol (Δ-8 THC)	0.0465	0.0698	ND	ND
Δ-9-Tetrahydrocannabinol (Δ-9 THC)	0.0465	0.0698	ND	ND
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0465	0.0698	0.206	2.056
Δ-9-Tetrahydrocannabinophorol (Δ-9-THCP)	0.0465	0.0698	ND	ND
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0465	0.0698	ND	ND
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0465	0.0698	ND	ND
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0465	0.0698	ND	ND
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0465	0.0698	ND	ND
9R-Hexahydrocannabinol (9R-HHC)	0.0465	0.0698	ND	ND
9S-Hexahydrocannabinol (9S-HHC)	0.0465	0.0698	ND	ND
Tetrahydrocannabinol Acetate (THCO)	0.0465	0.0698	ND	ND
Cannabidivarin (CBDV)	0.0465	0.0698	ND	ND
Cannabidivarinic Acid (CBDVA)	0.0465	0.0698	ND	ND
Cannabidiol (CBD)	0.0465	0.0698	ND	ND
Cannabidiolic Acid (CBDA)	0.0233	0.0698	<LOQ	<LOQ
Cannabigerol (CBG)	0.0465	0.0698	0.349	3.488
Cannabigerolic Acid (CBGA)	0.0465	0.0698	13.860	138.605
Cannabinol (CBN)	0.0465	0.0698	ND	ND
Cannabinolic Acid (CBNA)	0.0465	0.0698	ND	ND
Cannabichromene (CBC)	0.0465	0.0698	0.076	0.763
Cannabichromenic Acid (CBCA)	0.0465	0.0698	0.368	3.684
Total			14.860	148.596

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: ± 0.040%
 Total CBD Measurement of Uncertainty: ± 2.000%
 THCO potency analysis does not designate quantitative specificity of Δ-8-THCO and Δ-9-THCO isomers



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