

Sample: 08-02-2023-36550W2919

Sample Received: 08/02/2023;

Report Created: 08/03/2023; Expires: 08/02/2024

Blue Rhino 23 R&D
Plant cured

	31.827 % Total THC	0.299 % Δ-9 THC
	37.228 % Total Cannabinoids	<LOQ % Total CBD

Cannabinoids

Complete

(Testing Method: HPLC, CON-P-3000)
Date Tested: 08/02/2023

Analyte	LOD	LOQ	Mass	Mass	
	%	%	%	mg/g	
Δ-8-Tetrahydrocannabinol (Δ-8-THC)	0.0503	0.0754	ND	ND	
Δ-9-Tetrahydrocannabinol (Δ-9-THC)	0.0503	0.0754	0.299	2.990	
Δ-9-Tetrahydrocannabinolic Acid (THCA-A)	0.0503	0.0754	35.950	359.497	
Δ-9-Tetrahydrocannabiphorol (Δ-9-THCP)	0.0503	0.0754	ND	ND	
Δ-9-Tetrahydrocannabivarin (Δ-9-THCV)	0.0503	0.0754	ND	ND	
Δ-9-Tetrahydrocannabivarinic Acid (Δ-9-THCVA)	0.0503	0.0754	0.141	1.406	
R-Δ-10-Tetrahydrocannabinol (R-Δ-10-THC)	0.0503	0.0754	ND	ND	
S-Δ-10-Tetrahydrocannabinol (S-Δ-10-THC)	0.0503	0.0754	ND	ND	
9R-Hexahydrocannabinol (9R-HHC)	0.0503	0.0754	ND	ND	
9S-Hexahydrocannabinol (9S-HHC)	0.0503	0.0754	ND	ND	
Tetrahydrocannabinol Acetate (THCO)	0.0503	0.0754	ND	ND	
Cannabidiarin (CBDV)	0.0503	0.0754	ND	ND	
Cannabidiarinic Acid (CBDVA)	0.0503	0.0754	ND	ND	
Cannabidiol (CBD)	0.0503	0.0754	ND	ND	
Cannabidiolic Acid (CBDA)	0.0382	0.0754	<LOQ	<LOQ	
Cannabigerol (CBG)	0.0382	0.0754	<LOQ	<LOQ	
Cannabigerolic Acid (CBGA)	0.0503	0.0754	0.839	8.392	
Cannabinol (CBN)	0.0503	0.0754	ND	ND	
Cannabinolic Acid (CBNA)	0.0503	0.0754	ND	ND	
Cannabichromene (CBC)	0.0503	0.0754	ND	ND	
Cannabichromenic Acid (CBCA)	0.0503	0.0754	<LOQ	<LOQ	
Total			37.228	372.285	

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: ±0.050%
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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