



Certificate of Analysis

Product Name: 6-Bromo-4-chloro-3-nitroquinoline

 Cat. No.:
 CS-B0353

 CAS No.:
 723281-72-9

 Batch No.:
 Lf0905166087

Chemical Name: Quinoline, 6-bromo-4-chloro-3-nitro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_4BrCIN_2O_2$

Molecular Weight: 287.50

Storage: -20°C, stored under nitrogen

Chemical Structure:

$$\mathsf{Br} \overset{\mathsf{N}}{\underset{\mathsf{Cl}}{\bigvee}} \overset{\mathsf{O}}{\underset{\mathsf{N}}{\bigvee}} \mathsf{O}$$

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥98.0%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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Page 1 of 1 www.ChemScene.com