## **Certificate of Analysis**

## 6-Bromo-2-chloroquinoline

Cat. No.: HY-W003178
CAS No.: 1810-71-5
Batch No.: 106775

Chemical Name: Quinoline, 6-bromo-2-chloro-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_9H_5BrCIN$ Molecular Weight:242.50

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

**Chemical Structure:** 

$$\mathbb{R}^{N}$$

## **ANALYTICAL DATA**

Appearance: White to yellow (Solid)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 97.28%

**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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