## **MCE** MedChemExpress

# Certificate of Analysis

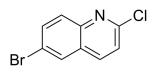
### 6-Bromo-2-chloroquinoline

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 <sub>9</sub> H <sub>5</sub> BrClN		
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:**



#### 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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