

Certificate of Analysis

6-Bromoquinoline

Cat. No.: HY-W007403 CAS No.: 5332-25-2 Batch No.: 49528

Chemical Name: Quinoline, 6-bromo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉H₆BrN Molecular Weight: 208.06

Storage: Pure form -20°C 3 years

> 2 years $4^{\circ}C$

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to brown (Liquid) ¹H 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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