

## Certificate of Analysis

### Compound Information

**Product Name:** 4-Bromoquinoline

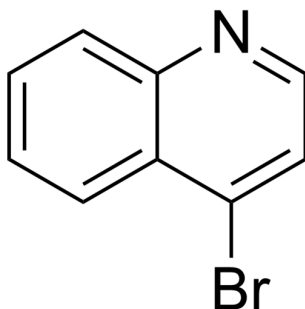
**Cat. No.:** 1031806

**CAS No.:** 3964-04-3

**Molecular Formula:** C<sub>9</sub>H<sub>6</sub>BrN

**Molecular Weight:** 208.05

**Chemical Structure:**



### Batch Information

**Batch No.:** Lg0113196916

**Storage:** Store at room temperature

**Test Date:** 2023-01-16

**Retest Date:** 2028-01-15

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Off-white to light yellow (<29°C Solid, >34°C Liquid )

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

**Purity (HPLC):** 99.86%

**Water(KF):** 0.02%

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

**Caution: Research use only and are not intended for human use.**

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