

## Certificate of Analysis

### Compound Information

**Product Name:** 4,8-Dichloroquinoline

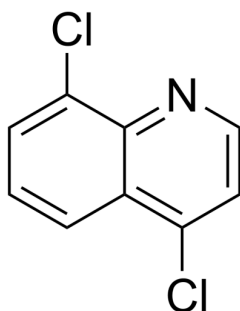
**Cat. No.:** 1025931

**CAS No.:** 21617-12-9

**Molecular Formula:** C<sub>9</sub>H<sub>5</sub>Cl<sub>2</sub>N

**Molecular Weight:** 198.05

**Chemical Structure:**



### Batch Information

**Batch No.:** Lc0422015

**Storage:** Storage temp. 2-8°C

**Test Date:** 2019-04-22

**Retest Date:** 2022-04-21

**Origin:** Shanghai, China

### QC Summary

**Appearance:** Light brown to brown (Solid)

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

**MS:** Consistent with structure

**Purity (NMR):** ≥97.0%

**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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