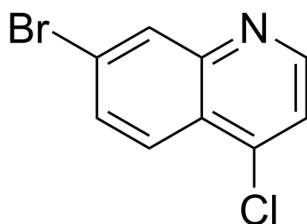


Certificate of Analysis

Compound Information

| | |
|----------------------------|-------------------------------------|
| Product Name: | 7-Bromo-4-chloroquinoline |
| Cat. No.: | 1041917 |
| CAS No.: | 75090-52-7 |
| Molecular Formula: | C ₉ H ₅ BrClN |
| Molecular Weight: | 242.50 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------------|
| Batch No.: | Lf0414129458 |
| Storage: | Store at room temperature |
| Test Date: | 2022-04-14 |
| Retest Date: | 2027-04-13 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Off-white to yellow (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 98.86% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

Tel: 400-821-0725

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