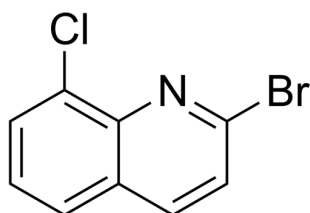


Certificate of Analysis

Compound Information

| | |
|----------------------------|-------------------------------------|
| Product Name: | 2-Bromo-8-chloroquinoline |
| Cat. No.: | 1141160 |
| CAS No.: | 891842-52-7 |
| Molecular Formula: | C ₉ H ₅ BrClN |
| Molecular Weight: | 242.4997 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Le042168162 |
| Storage: | Storage temp. 2-8°C |
| Test Date: | 2021-04-22 |
| Retest Date: | 2026-04-21 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Light brown to brown (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 98.42% |
| 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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