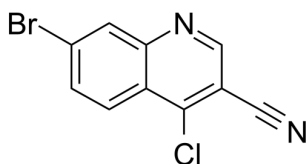


Certificate of Analysis

Compound Information

| | |
|----------------------------|---|
| Product Name: | 7-Bromo-4-chloroquinoline-3-carbonitrile |
| Cat. No.: | 1071184 |
| CAS No.: | 364793-57-7 |
| Molecular Formula: | C ₁₀ H ₄ BrClN ₂ |
| Molecular Weight: | 267.51 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---------------------|
| Batch No.: | Lf0808159009 |
| Storage: | Storage temp. 2-8°C |
| Mfg. Date: | 2022-08-08 |
| Retest Date: | 2025-08-07 |
| Origin: | Shanghai, China |

QC Summary

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