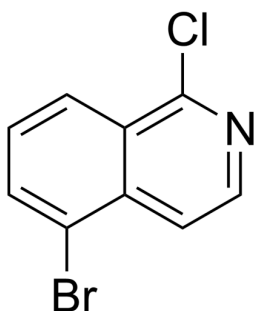


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	5-Bromo-1-chloroisoquinoline
<b>Cat. No.:</b>	1050687
<b>CAS No.:</b>	34551-41-2
<b>Molecular Formula:</b>	C <sub>9</sub> H <sub>5</sub> BrClN
<b>Molecular Weight:</b>	242.50
<b>Chemical Structure:</b>	



### Batch Information

<b>Batch No.:</b>	Le051070140
<b>Storage:</b>	Store at room temperature
<b>Test Date:</b>	2021-05-11
<b>Retest Date:</b>	2026-05-10
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to gray (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (HPLC):</b>	99.49%
<b>Water(KF):</b>	0.18%
<b>Conclusion:</b>	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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