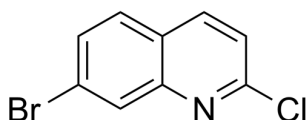


## Certificate of Analysis

### Compound Information

<b>Product Name:</b>	7-Bromo-2-chloroquinoline
<b>Cat. No.:</b>	1052455
<b>CAS No.:</b>	99455-15-9
<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>	Lb0316001
<b>Storage:</b>	Store at room temperature
<b>Mfg. Date:</b>	2018-03-16
<b>Retest Date:</b>	2023-03-15
<b>Origin:</b>	Shanghai, China

### QC Summary

<b>Appearance:</b>	Off-white to yellow (Solid)
<b><sup>1</sup>H NMR Spectrum:</b>	Consistent with structure
<b>Purity (NMR):</b>	≥98.0%
<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.**

Tel: 400-821-0725

E-mail: [product@leyan.com](mailto:product@leyan.com)

Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai