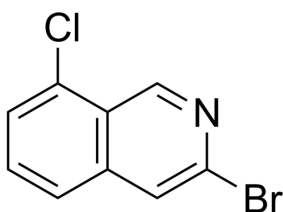


## Certificate of Analysis

**Product Name:** 3-Bromo-8-chloroisoquinoline  
**Cat. No.:** CS-0136434  
**CAS No.:** 1276056-76-8  
**Batch No.:** 548543  
**Chemical Name:** Isoquinoline, 3-bromo-8-chloro-

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>9</sub>H<sub>5</sub>BrClN  
**Molecular Weight:** 242.50  
**Storage:** Storage temp. 2-8°C  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** White to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**LCMS:** Consistent with structure  
**Purity (LCMS):** 98.18%  
**Conclusion:** The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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