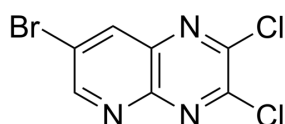


## Certificate of Analysis

**Product Name:** 7-Bromo-2,3-dichloropyrido[2,3-b]pyrazine  
**Cat. No.:** CS-0060743  
**CAS No.:** 341939-31-9  
**Batch No.:** Lg0215e25

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>7</sub>H<sub>2</sub>BrCl<sub>2</sub>N<sub>3</sub>  
**Molecular Weight:** 278.92  
**Storage:** 2-8°C, sealed storage, away from moisture  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light yellow to yellow (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 99.25%  
**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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