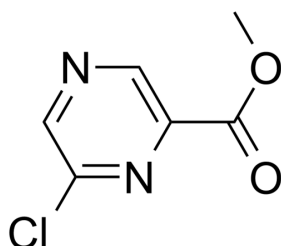


## Certificate of Analysis

**Product Name:** Methyl 6-chloropyrazine-2-carboxylate  
**Cat. No.:** CS-W003732  
**CAS No.:** 23611-75-8  
**Batch No.:** Le1204111844

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>6</sub>H<sub>5</sub>ClN<sub>2</sub>O<sub>2</sub>  
**Molecular Weight:** 172.57  
**Storage:** Store at room temperature  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Light yellow to brown (Solid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 99.63%  
**Water(KF):** 0.13%  
**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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