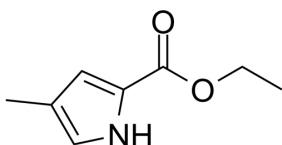


## Certificate of Analysis

**Product Name:** Ethyl 4-methyl-1H-pyrrole-2-carboxylate  
**Cat. No.:** CS-W018073  
**CAS No.:** 40611-85-6  
**Batch No.:** 145488

### PHYSICAL AND CHEMICAL PROPERTIES

**Molecular Formula:** C<sub>8</sub>H<sub>11</sub>NO<sub>2</sub>  
**Molecular Weight:** 153.18  
**Storage:** Store at room temperature  
**Chemical Structure:**



### ANALYTICAL DATA

**Appearance:** Off-white to yellow (<43°C Solid, >43°C Liquid)  
**<sup>1</sup>H NMR Spectrum:** Consistent with structure  
**Purity (HPLC):** 98.59%  
**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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