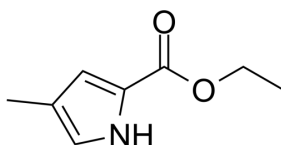


## Certificate of Analysis

**Product Name:** Ethyl 4-methyl-1H-pyrrole-2-carboxylate  
**Cat. No.:** CS-W018073  
**CAS No.:** 40611-85-6  
**Batch No.:** Ld0420002

### 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):** 98.96%  
**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.**

Tel: 732-484-9848

Fax: 888-484-5008

E-mail: sales@ChemScene.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA