

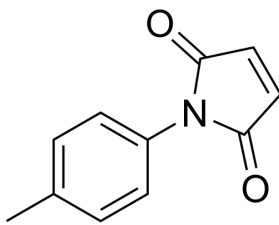
## p-Tolylmaleimide

Cat. No.: HY-129592  
CAS No.: 1631-28-3  
Batch No.: 318471  
Chemical Name: 1H-Pyrrole-2,5-dione, 1-(4-methylphenyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>11</sub>H<sub>9</sub>NO<sub>2</sub>  
Molecular Weight: 187.19  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (NMR): ≥98.0%  
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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