

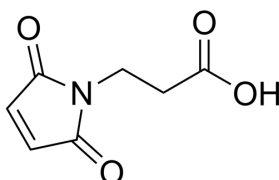
### 3-Maleimidopropionic acid

Cat. No.: HY-42145  
CAS No.: 7423-55-4  
Batch No.: 78673  
Chemical Name: 1H-Pyrrole-1-propanoic acid, 2,5-dihydro-2,5-dioxo-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C<sub>7</sub>H<sub>7</sub>NO<sub>4</sub>  
Molecular Weight: 169.13  
Storage: 4°C, protect from light  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

#### Chemical Structure:



#### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
<sup>1</sup>H NMR Spectrum: Consistent with structure  
Purity (LCMS): 99.27%  
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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