

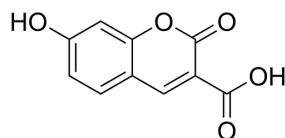
## 3-Carboxy-7-Hydroxycoumarin

Cat. No.: HY-D0114  
CAS No.: 779-27-1  
Batch No.: 149588  
Chemical Name: 2H-1-Benzopyran-3-carboxylic acid,7-hydroxy-2-oxo-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{10}H_6O_5$   
Molecular Weight: 206.15  
Storage: 4°C, protect from light, stored under nitrogen  
\* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

### Chemical Structure:



### ANALYTICAL DATA

Appearance: Off-white to brown (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
Purity (HPLC): 98.67%  
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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