

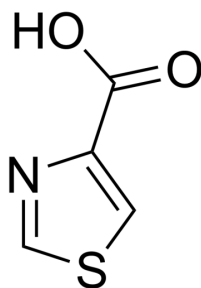
## 4-Thiazolecarboxylic acid

Cat. No.: HY-59320  
 CAS No.: 3973-08-8  
 Batch No.: 52448  
 Chemical Name: 4-Thiazolecarboxylic acid

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_4H_3NO_2S$   
 Molecular Weight: 129.14  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 6 months  
 -20°C 1 month

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to light yellow (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 Purity (LCMS): 99.74%  
 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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