

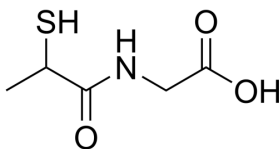
## Tiopronin

Cat. No.: HY-B0373  
 CAS No.: 1953-02-2  
 Batch No.: 13588  
 Chemical Name: Glycine, N-(2-mercapto-1-oxopropyl)-

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_5H_9NO_3S$   
 Molecular Weight: 163.19  
 Storage: Powder -20°C 3 years  
 4°C 2 years  
 In solvent -80°C 2 years  
 -20°C 1 year

Chemical Structure:



### ANALYTICAL DATA

Appearance: White to off-white (Solid)  
 $^1H$  NMR Spectrum: Consistent with structure  
 Purity (NMR):  $\geq 98.0\%$   
 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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