

# Sinapinethiocyanate Biochemical

Sinapinethiocyanate

CATALOG #  
**AAA226506**

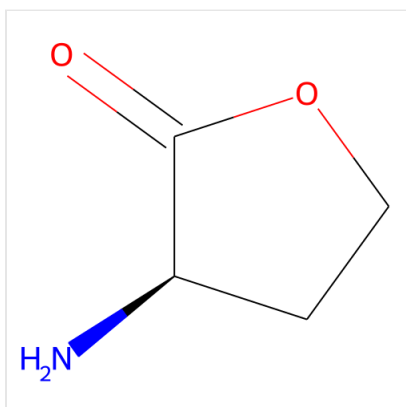
## PRODUCT SYNONYMS

Sinapinethiocyanate; Sinapinethiocyanate biochemical

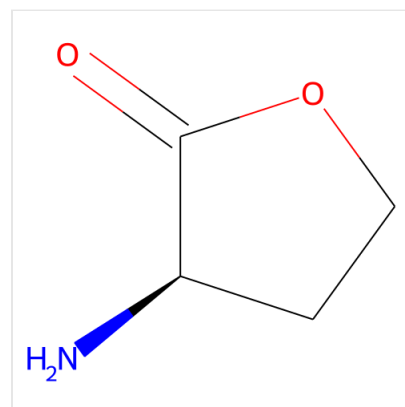
## PRODUCT SPECIFICATIONS

|                         |                                                                          |
|-------------------------|--------------------------------------------------------------------------|
| Purity/Purification     | 98%                                                                      |
| Solubility              | <1mg/ml refers to the product slightly soluble or insoluble              |
| Preparation and Storage | Powder: -20 degree C for 3 years<br>In solvent: -80 degree C for 2 years |

## IMAGES



Structure  
D-Homoserine lactone, CAS 51744-82-2



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D-Homoserine lactone, CAS 51744-82-2

## ADDITIONAL INFORMATION

|            |                                                                                                                                                                                                                                             |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| References | <p>ef="javascript:void(0)" &gt;</p> <p>1. Wang, E.A., Kallen, R., and Walsh, C. Mechanism-based inactivation of serine transhydroxymethylases by D-fluoroalanine and related amino acids. <i>J. Biol. Chem.</i> 256(13):6917-6926(1981)</p> |
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## NCBI AND UNIPROT INFORMATION

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|------------------|---------|
| Molecular Weight | 101.105 |
|------------------|---------|

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.