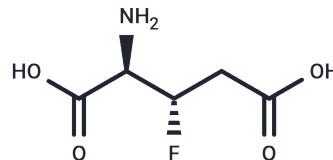


3-Fluoroglutamate

Chemical Properties

CAS No. : 97315-76-9
Formula: C₅H₈FN₁O₄
Molecular Weight: 165.12
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	3-Fluoroglutamate is a isomerase.
-------------	-----------------------------------

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.0562 mL	30.281 mL	60.562 mL
5 mM	1.2112 mL	6.0562 mL	12.1124 mL
10 mM	0.6056 mL	3.0281 mL	6.0562 mL
50 mM	0.1211 mL	0.6056 mL	1.2112 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Reference

Leutbecher U, Böcher R, Linder D, Buckel W. Glutamate mutase from Clostridium cochlearium. Purification, cobamide content and stereospecific inhibitors. Eur J Biochem. 1992 Apr 15;205(2):759-65. PubMed PMID:

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

Tel:781-999-4286 E_mail:info@targetmol.com Address:36 Washington Street,Wellesley Hills,MA 02481