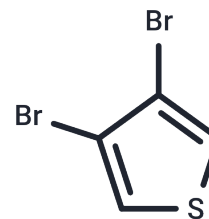


3,4-Dibromothiophene

Chemical Properties

CAS No. :	3141-26-2
Formula:	C ₄ H ₂ Br ₂ S
Molecular Weight:	241.932
Storage:	Pure form: -20°C for 3 years In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	3,4-Dibromothiophene is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
-------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.1334 mL	20.6671 mL	41.3343 mL
5 mM	0.8267 mL	4.1334 mL	8.2669 mL
10 mM	0.4133 mL	2.0667 mL	4.1334 mL
50 mM	0.0827 mL	0.4133 mL	0.8267 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

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: 34 Washington Street, Wellesley Hills, MA 02481