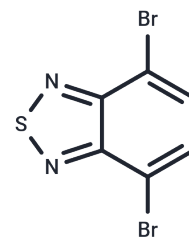


4,7-Dibromo-2,1,3-benzothiadiazole

Chemical Properties

CAS No. :	15155-41-6
Formula:	C ₆ H ₂ Br ₂ N ₂ S
Molecular Weight:	293.966
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	4,7-Dibromo-2,1,3-benzothiadiazole 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.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4017 mL	17.0085 mL	34.0171 mL
5 mM	0.6803 mL	3.4017 mL	6.8034 mL
10 mM	0.3402 mL	1.7009 mL	3.4017 mL
50 mM	0.068 mL	0.3402 mL	0.6803 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

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