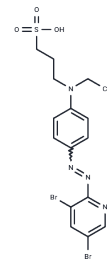


3,5-DiBr-PAESA

Chemical Properties

CAS No. :	100743-65-5
Formula:	C ₁₆ H ₁₈ Br ₂ N ₄ O ₃ S
Molecular Weight:	506.21
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	3,5-DiBr-PAESA is an extremely sensitive chelating agent used to determine silver (I) in water when other interfering ions are absent. It is also applicable for the determination of copper (II) [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9755 mL	9.8773 mL	19.7546 mL
5 mM	0.3951 mL	1.9755 mL	3.9509 mL
10 mM	0.1975 mL	0.9877 mL	1.9755 mL
50 mM	0.0395 mL	0.1975 mL	0.3951 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

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