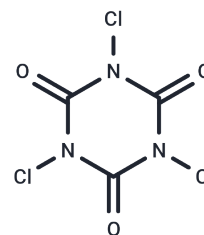


Trichloroisocyanuric acid

Chemical Properties

CAS No. :	87-90-1
Formula:	C ₃ Cl ₃ N ₃ O ₃
Molecular Weight:	232.41
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	Trichloroisocyanuric acid (TCCA) is a highly effective disinfectant bleach commonly used in food and industrial disinfection.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3027 mL	21.5137 mL	43.0274 mL
5 mM	0.8605 mL	4.3027 mL	8.6055 mL
10 mM	0.4303 mL	2.1514 mL	4.3027 mL
50 mM	0.0861 mL	0.4303 mL	0.8605 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.

Reference

Ulf Tilstam, et al. Org Proc Res Dev, 2002, 6 (4), pp384-393.

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