

BIS-TRIS

Chemical Properties

CAS No.:	6976-37-0
Formula:	C ₈ H ₁₉ NO ₅
Molecular Weight:	209.24
Appearance:	N/A
Storage:	0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description	buffering agent used in biochemistry
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Solubility Information

Solubility	H ₂ O: <418.48mg/ml (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.779 mL	23.896 mL	47.792 mL
5 mM	0.956 mL	4.779 mL	9.558 mL
10 mM	0.478 mL	2.39 mL	4.779 mL
50 mM	0.096 mL	0.478 mL	0.956 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Inhibitors · Natural Compounds · Compound Libraries

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

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