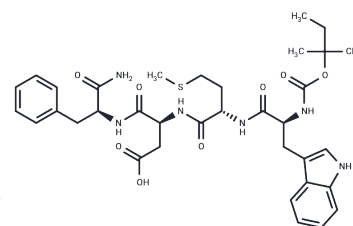


Amogastrin

Chemical Properties

CAS No. : 16870-37-4
Formula: C₃₅H₄₆N₆O₈S
Molecular Weight: 710.84
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Amogastrin can be used in conjunction with pertechnetate for gastric scintigraphy.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4068 mL	7.0339 mL	14.0679 mL
5 mM	0.2814 mL	1.4068 mL	2.8136 mL
10 mM	0.1407 mL	0.7034 mL	1.4068 mL
50 mM	0.0281 mL	0.1407 mL	0.2814 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.

Reference

Saitoh O, Tei H, Okumura Y, Asada S, Hirata I, Ohshiba S. Effect of amogastrin on the release of various prostaglandins into gastric lumen in man. Jpn J Med. 1989 Mar-Apr;28(2):175-9. PubMed PMID: 2733241.

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