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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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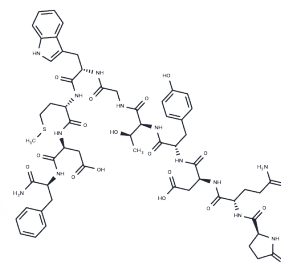
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Caerulein, desulfated

Chemical Properties

CAS No. :	20994-83-6
Formula:	C58H73N13O18S
Molecular Weight:	1272.34
Appearance:	no data available
Storage:	keep away from moisture
	Powder: -20°C for 3 years In solvent: -80°C for 1 year



Biological Description

Description	Caerulein, desulfated, is the desulfurated form of caerulein, a decapeptide sharing the same five carboxy-terminal amino acids as gastrin and cholecystatin (CCK).
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Solubility Information

Solubility	H2O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.786 mL	3.9298 mL	7.8595 mL
5 mM	0.1572 mL	0.786 mL	1.5719 mL
10 mM	0.0786 mL	0.393 mL	0.786 mL
50 mM	0.0157 mL	0.0786 mL	0.1572 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

Johnson LR, et al. Effect of sulfation on the gastrointestinal actions of caerulein. Gastroenterology. 1970 Feb;58(2): 208-16.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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