Data Sheet (Cat.No.T25275)



Crambene

Chemical Properties

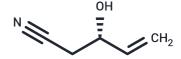
CAS No.: 6071-81-4

Formula: C5H7NO

Molecular Weight: 97.12

Appearance: no data available

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Crambene results in the induction of apoptosis by protects mice against acute
	pancreatitis via anti-inflammatory pathways.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	10.2965 mL	51.4827 mL	102.9654 mL
5 mM	2.0593 mL	10.2965 mL	20.5931 mL
10 mM	1.0297 mL	5.1483 m €	10.2965 mL
50 mM	0.2059 mL	1.0297 mL	2.0593 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

Cao Y, Adhikari S, Clément MV, Wallig M, Bhatia M. Induction of apoptosis by crambene protects mice against acute pancreatitis via anti-inflammatory pathways. Am J Pathol. 2007 May;170(5):1521-34. PubMed PMID:

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