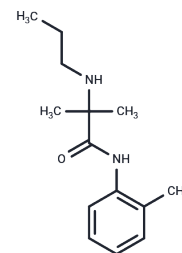


Quatacaine

Chemical Properties

CAS No. : 17692-45-4
Formula: C₁₄H₂₂N₂O
Molecular Weight: 234.34
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Quatacaine is a local anesthetic.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.2673 mL	21.3365 mL	42.673 mL
5 mM	0.8535 mL	4.2673 mL	8.5346 mL
10 mM	0.4267 mL	2.1337 mL	4.2673 mL
50 mM	0.0853 mL	0.4267 mL	0.8535 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

Oyama T, Kudo M. [Determination of a new local anesthetic, quatacaine (Tanacain) concentration in the blood by gas chromatography]. Masui. 1970 May;19(5):545-8. Japanese. PubMed PMID: 5465794.

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