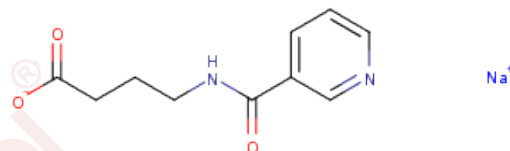


Pikamilone Sodium

Chemical Properties

CAS No. : 62936-56-5
Formula: C₁₀H₁₂N₂NaO₃
Molecular Weight: 231.207
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Pikamilone Sodium is a prodrug of GABA used for therapy of neurogenic bladder in spinal and benign prostatic hyperplasia.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.3251 mL	21.6254 mL	43.2507 mL
5 mM	0.865 mL	4.3251 mL	8.6501 mL
10 mM	0.4325 mL	2.1625 mL	4.3251 mL
50 mM	0.0865 mL	0.4325 mL	0.865 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

Karaev AL, Kovler MA, Avakumov VM, Kopelevich VM, Bulanov LN. [Antihypoxic properties of GABA-containing vitamin derivatives]. Farmakol Toksikol. 1989 Jan-Feb;52(1):56-8. Russian. PubMed PMID: 2707423.

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