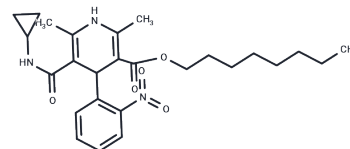


NP-252

Chemical Properties

CAS No. : 132031-81-3
Formula: C₂₆H₃₅N₃O₅
Molecular Weight: 469.57
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	NP-252 is a calcium channel antagonist potentially for the treatment of angina pectoris and congestive heart failure.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1296 mL	10.648 mL	21.2961 mL
5 mM	0.4259 mL	2.1296 mL	4.2592 mL
10 mM	0.213 mL	1.0648 mL	2.1296 mL
50 mM	0.0426 mL	0.213 mL	0.4259 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

Hojo M, Tanaka Y, Katayama O, Teramoto N. Acute antihypertensive effects of the new generation calcium antagonist 3-pyridine carboxylic acid 5-[(cyclopropylamino)-carbonyl]-1,4-dihydro-2,6-dimethyl-4-(2-nitrophenyl)-1H-pyridine-2-carboxylic acid.

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