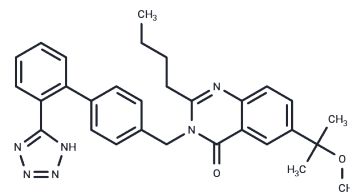


CL-329167

Chemical Properties

CAS No. : 143945-39-5
Formula: C₃₀H₃₂N₆O₂
Molecular Weight: 508.61
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	CL-329167, a angiotensin type 1 receptor antagonist, is used potentially for the treatment of hypertension.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.9661 mL	9.8307 mL	19.6614 mL
5 mM	0.3932 mL	1.9661 mL	3.9323 mL
10 mM	0.1966 mL	0.9831 mL	1.9661 mL
50 mM	0.0393 mL	0.1966 mL	0.3932 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

Cachofeiro V, Guan H, Nasjletti A. Contribution of nitric oxide to the acute antihypertensive effect of blockers of AT1 angiotensin receptors in spontaneously hypertensive rats. Clin Exp Hypertens. 1997 Nov;19(8):1247-61. PubMed

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