Data Sheet (Cat.No.T40971)



Dehydroandrographolide succinate potassium sodium salt

Chemical Properties

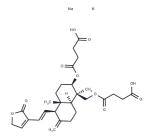
CAS No.: 863319-40-8

Formula: C28H36KNaO10

Molecular Weight: 594.674

Appearance: no data available

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



Biological Description

Description	Dehydroandrographolide succinate (potassium sodium salt), derived from the herbal	
	medicine Andrographis paniculata (Burm f) Nees, is a versatile compound highly utilized	
	for the treatment of viral pneumonia and viral upper respiratory tract infections due to	
	its potent immunostimulatory, anti-infective, and anti-inflammatory properties.	

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6816 mL	8.408 mL	16.816 mL
5 mM	0.3363 mL	1.6816 mL	3.3632 mL
10 mM	0.1682 mL	0.8408 mL	1.6816 mL
50 mM	0.0336 mL	0.1682 mL	0.3363 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

Chen Q, et al. Pharmacokinetics and tolerance of dehydroandrographolide succinate injection after intravenous administration in healthy Chinese volunteers. Acta Pharmacol Sin. 2012 Oct;33(10):1332-6.

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