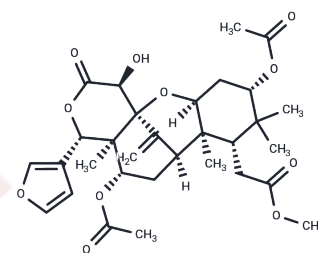


Sandoricin

Chemical Properties

CAS No. :	133585-55-4
Formula:	C ₃₁ H ₄₀ O ₁₁
Molecular Weight:	588.64
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year Actual storage temperature shall be subject to the COA.



Biological Description

Description	Sandoricin is a limonoid from the seed of Sandoricum koetjape.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6988 mL	8.4942 mL	16.9883 mL
5 mM	0.3398 mL	1.6988 mL	3.3977 mL
10 mM	0.1699 mL	0.8494 mL	1.6988 mL
50 mM	0.034 mL	0.1699 mL	0.3398 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.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Reference

Powell RG, Mikolajczak KL, Zilkowski BW, Mantus EK, Cherry D, Clardy J. Limonoid antifeedants from seed of Sandoricum koetjape. J Nat Prod. 1991 Jan-Feb;54(1):241-6. PubMed PMID: 2045819.

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