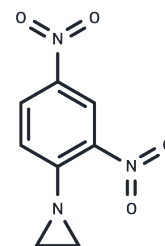


CB 1837

Chemical Properties

CAS No. : 27141-65-7
Formula: C₈H₇N₃O₄
Molecular Weight: 209.16
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	CB 1837 is an anti-tumour agent.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.781 mL	23.9051 mL	47.8103 mL
5 mM	0.9562 mL	4.781 mL	9.5621 mL
10 mM	0.4781 mL	2.3905 mL	4.781 mL
50 mM	0.0956 mL	0.4781 mL	0.9562 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

Connors TA, Hickman JA, Jarman M, Melzack DH, Ross WC. The metabolism of the anti-tumour agent 1(1-aziridinyl)-2,4-dinitrobenzene (CB 1837). *Biochem Pharmacol.* 1975 Sep 15;24(18):1665-70. PubMed PMID: 1191326.

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