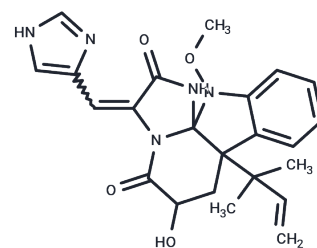


Neoxaline

Chemical Properties

CAS No. : 71812-10-7
Formula: C₂₃H₂₅N₅O₄
Molecular Weight: 435.484
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Neoxaline is an alkaloid isolated from fermentation broth of <i>Aspergillus japonicus</i> .
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2963 mL	11.4816 mL	22.9632 mL
5 mM	0.4593 mL	2.2963 mL	4.5926 mL
10 mM	0.2296 mL	1.1482 mL	2.2963 mL
50 mM	0.0459 mL	0.2296 mL	0.4593 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

Hirano A, Iwai Y, Masuma R, Tei K, Omura S. Neoxaline, a new alkaloid produced by *Aspergillus japonicus*. Production, isolation and properties. J Antibiot (Tokyo). 1979 Aug;32(8):781-5. PubMed PMID: 500498.

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