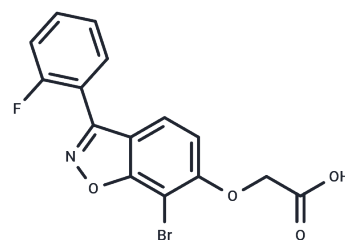


Brocrinat

Chemical Properties

CAS No. : 72481-99-3
Formula: C₁₅H₉BrFNO₄
Molecular Weight: 366.14
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	Brocrinat (HP 522) is an active diuretic with at least one site of action in the medulla oblongata branch of the Henle loop.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7312 mL	13.656 mL	27.312 mL
5 mM	0.5462 mL	2.7312 mL	5.4624 mL
10 mM	0.2731 mL	1.3656 mL	2.7312 mL
50 mM	0.0546 mL	0.2731 mL	0.5462 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

Kitzen JM, Schwenkler MA, Bixby PR, Wilson SJ, Shutske G, Setescak L, Allen R, Rosenblum I. Characterization of the renal pharmacology of HP-522, a loop diuretic with uricosuric activity. Life Sci. 1980 Dec 22-29;27(25-26):2547-52.

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