

Bumetanide impurity 2

Chemical Properties

CAS No. :	32643-00-8
Formula:	C ₂₁ H ₂₈ N ₂ O ₅ S
Molecular Weight:	420.52
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	Bumetanide impurity 2 is identified as an impurity of Bumetanide (a loop diuretic).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.378 mL	11.890 mL	23.7801 mL
5 mM	0.4756 mL	2.378 mL	4.756 mL
10 mM	0.2378 mL	1.189 mL	2.378 mL
50 mM	0.0476 mL	0.2378 mL	0.4756 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.

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