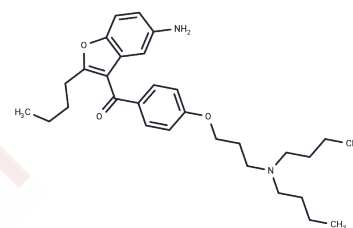


(5-Amino-2-butylbenzofuran-3-yl)(4-(3-(dibutylamino)propoxy)phenyl)methanone

Chemical Properties

CAS No. : 141644-91-9
 Formula: C₃₀H₄₂N₂O₃
 Molecular Weight: 478.67
 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	(5-Amino-2-butylbenzofuran-3-yl)(4-(3-(dibutylamino)propoxy)phenyl)methanone, known as Dronedarone impurity A, serves as a pharmaceutical intermediate used in the synthesis of several active compounds.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0891 mL	10.4456 mL	20.8912 mL
5 mM	0.4178 mL	2.0891 mL	4.1782 mL
10 mM	0.2089 mL	1.0446 mL	2.0891 mL
50 mM	0.0418 mL	0.2089 mL	0.4178 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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