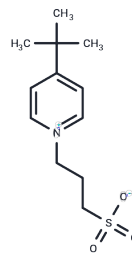


NDSB 256-4T

Chemical Properties

CAS No. : 570412-84-9
 Formula: C₁₂H₁₉NO₃S
 Molecular Weight: 257.349
 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	NDSB 256-4T is a non-detergent sulfobetaine compound. It inhibits protein aggregation and aids in protein folding by interacting with early folding intermediates.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.8858 mL	19.4288 mL	38.8576 mL
5 mM	0.7772 mL	3.8858 mL	7.7715 mL
10 mM	0.3886 mL	1.9429 mL	3.8858 mL
50 mM	0.0777 mL	0.3886 mL	0.7772 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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