

Im-NMN

Chemical Properties

CAS No. :	938173-81-0
Formula:	C14H17N4O7P
Molecular Weight:	384.29
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	Im-NMN is a monomeric material applicable for nucleic acid synthesis.
Targets(IC50)	Nucleoside Antimetabolite/Analog

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.6022 mL	13.011 mL	26.022 mL
5 mM	0.5204 mL	2.6022 mL	5.2044 mL
10 mM	0.2602 mL	1.3011 mL	2.6022 mL
50 mM	0.052 mL	0.2602 mL	0.5204 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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