

## Sal-AMP

## Chemical Properties

CAS No. :	863238-52-2
Formula:	C17H18N5O9P
Molecular Weight:	467.33
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	Sal-AMP is an acyl-adenylate intermediate that can be loaded by MbtA onto the thiolation domain of MbtB. It is employed in tuberculosis research.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.1398 mL	10.6991 mL	21.3982 mL
5 mM	0.428 mL	2.1398 mL	4.2796 mL
10 mM	0.214 mL	1.0699 mL	2.1398 mL
50 mM	0.0428 mL	0.214 mL	0.428 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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