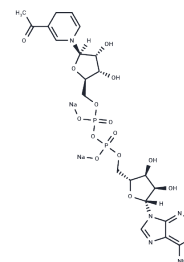


## 3-Acetylpyridine adenine dinucleotide disodium

### Chemical Properties

CAS No. :	102029-93-6
Formula:	C <sub>22</sub> H <sub>28</sub> N <sub>6</sub> Na <sub>2</sub> O <sub>14</sub> P <sub>2</sub>
Molecular Weight:	708.42
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	3-Acetylpyridine adenine dinucleotide disodium is a biochemical reagent that can be used as a biomaterial for life science related research and as a sulfonylation reagent for organic synthesis and drug discovery.
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### Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4116 mL	7.058 mL	14.1159 mL
5 mM	0.2823 mL	1.4116 mL	2.8232 mL
10 mM	0.1412 mL	0.7058 mL	1.4116 mL
50 mM	0.0282 mL	0.1412 mL	0.2823 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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