

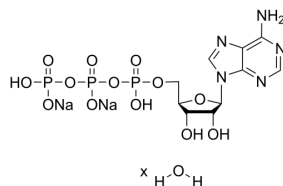
## ATP (disodium salt hydrate)

Cat. No.:	HY-W010735
CAS No.:	34369-07-8
Batch No.:	114689
Chemical Name:	Adenosine 5'-(tetrahydrogen triphosphate), sodium salt, hydrate (1:2:x)

### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_{14}N_5O_{13}Na_2P_3 \cdot xH_2O$
Storage:	4°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

### Chemical Structure:



### ANALYTICAL DATA

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
MW:	587.17 Da
Conclusion:	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA