

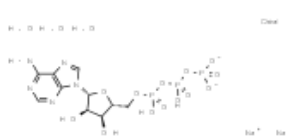
## Certificate of Analysis

Target	Inhibitors & Agonists>>Metabolic Enzyme/Protease>>Endogenous Metabolite
Cat.No	DC42350
Name	ATP disodium trihydrate

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## Chemical Properties

CAS	51963-61-2
Formula	C <sub>10</sub> H <sub>20</sub> N <sub>5</sub> Na <sub>2</sub> O <sub>16</sub> P <sub>3</sub>
MW	605.19
Storage	Powder -20°C 3 years 4°C 2 years In solvent -80°C 6 months -20°C 1 month
Structure	 <p>The image shows the chemical structure of ATP disodium trihydrate. It consists of an adenine base, a ribose sugar, and a triphosphate chain. The triphosphate chain is shown with its full structure, including the three phosphate groups and the sodium ions (Na+) associated with them. The structure is labeled with 'H', 'O', 'N', 'P', and 'Na' atoms.</p>
Purity	>98%

**Website:**  
www.dcchemicals.com