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## CERTIFICATE OF ANALYSIS

Analysis Date: Sep 2025

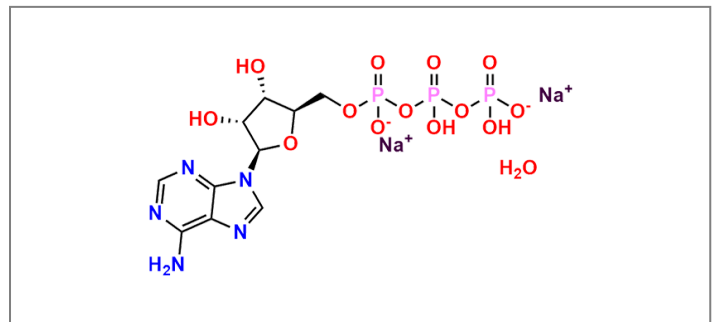
Re-test Date: Aug 2028

**Product Name: Adenosine 5'-Triphosphate Disodium Salt Hydrate**

### Identification:

Chemical Name: sodium (((2R,3S,4R,5R)-5-(6-amino-9H-purin-9-yl)-3,4-dihydroxytetrahydrofuran-2-yl)methyl)triphosphoric acid hydrate

Synonyms : NA  
CAS Number : 34369-07-8  
CAT Number : CP-A251017  
Molecular Formula : C<sub>10</sub>H<sub>14</sub>N<sub>5</sub>O<sub>13</sub>P<sub>3</sub> : 2(Na) : H<sub>2</sub>O  
Molecular Weight : 505.17 : 2(23.0) : 18.0  
Batch Number : CP-ADE-5TDH-0825  
Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C  
Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



### Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in D2O
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	97.57%
5)	1HNMR	Confirm to structure
6)	Weight loss by TGA	-
7)	Potency by TGA	-



Prepared and Reviewed By

Ms Priyanka Salunkhe  
(Quality Control)

Approved By

Ms Rohini Gagare  
(Quality Assurance)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.