



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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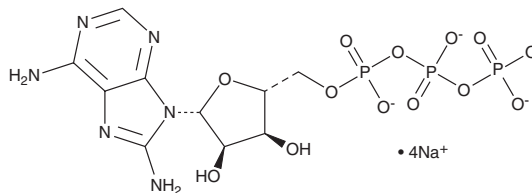
# PRODUCT INFORMATION



## 8-Aminoadenosine-5'-O-triphosphate (sodium salt)

Item No. 38539

**CAS Registry No.:** 35892-97-8  
**Formal Name:** 8-amino-adenosine  
5'-(tetrahydrogen triphosphate),  
tetrasodium salt  
**MF:**  $C_{10}H_{13}N_6O_{13}P_3 \cdot 4Na$   
**FW:** 610.1  
**Purity:**  $\geq 95\%$   
**Supplied as:** A solution in water  
**Storage:**  $-80^{\circ}C$   
**Stability:**  $\geq 2$  years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

### Description

8-Aminoadenosine-5'-O-triphosphate is an aminated derivative of adenosine 5'-triphosphate (Item No. 14498).<sup>1</sup> It has been used in the determination of the nucleotide substrate specificity of yeast poly(A) polymerase.

### Reference

1. Chen, L.S. and Sheppard, T.L. Chain termination and inhibition of *Saccharomyces cerevisiae* poly(A) polymerase by C-8-modified ATP analogs. *J. Biol. Chem.* **279**(39), 40405-40411 (2004).

#### WARNING

THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

#### SAFETY DATA

This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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