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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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PRODUCT INFORMATION



N⁶-(4-Aminobutyl)adenosine-5'-O-triphosphate (sodium salt)

Item No. 38541

Formal Name: N-(4-aminobutyl)-Adenosine
5'-(tetrahydrogen triphosphate),
tetrasodium salt

Synonym: N⁶-(4-aminobutyl)-ATP

MF: C₁₄H₂₁N₆O₁₃P₃ • 4Na

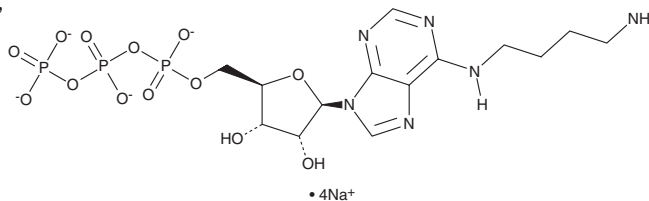
FW: 666.2

Purity: ≥95%

Supplied as: A solution in water

Storage: -80°C

Stability: ≥2 years



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

Description

N⁶-(4-Aminobutyl)adenosine-5'-O-triphosphate is a derivative of ATP (Item No. 14498) that contains an N⁶ butyl substitution with a terminal amino moiety. N⁶-substituted ATP derivatives have been used to isolate ATP-dependent enzymes.¹

Reference

1. Umaña, A.C., Iwahori, S., and Kalejta, R.F. Direct substrate identification with an analog sensitive (AS) viral cyclin-dependent kinase (*v*-Cdk). *ACS Chem. Biol.* **13**(1), 189-199 (2018).

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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