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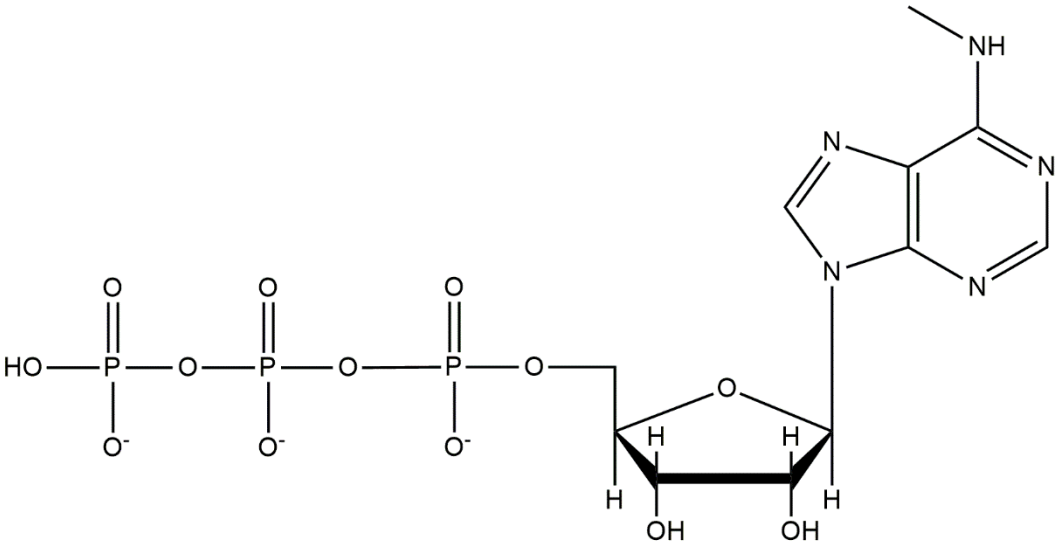
Product Information

Product Name: N6-methyl-adenosine-5'-triphosphate (N6-Me-ATP).

Cat. number: TNA-0050, TNA-0500, TNA-1000.



N6-Methyl-ATP, m6ATP

Molecular formula (acid): $C_{11}H_{18}N_5O_{13}P_3$.
Molecular weight (acid): 521,21 g/mol.

Description:

The product is a sterile 100 mM solution of N6-Me-ATP ammonium salt in water. The nucleotide has been tested for the presence of endo- and exonuclease activity and is free of DNase and RNase contaminants. Functional activity was confirmed *in vitro* in a transcription reaction. The nucleotide purity according to HPLC is at least 96%.

FOR RESEARCH USE ONLY.

Product composition:

Catalog number	Product name	Composition	Quantity
TNA-0050	N6-methyl-adenosine-5'-triphosphate (N6-Me-ATP)	100 mM N6-Me-ATP ammonium salt in water	50 μl
TNA-0500			500 μl
TNA-1000			1000 μl

Storage and transportation conditions:

Long term storage at -20°C. It is transported in a frozen form, the solution may be defrosted and transported at ambient temperature.

Shelf life: 12 months.