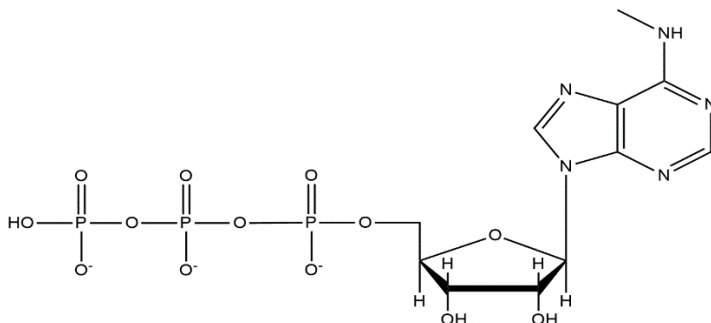


## N6-methyladenosine-5'-triphosphate (N6-Me-ATP)

Catalog number: TNA-0050, TNA-1000



N6-Methyl-ATP, m6ATP

Molecular formula (acid): C<sub>11</sub>H<sub>18</sub>N<sub>5</sub>O<sub>13</sub>P<sub>3</sub>

Molecular weight (acid): 521,21 g/mol

### Description:

The product is a sterile solution of 100 mM of N6-Me-ATP ammonium salt in water. The nucleotide has not less than 96% purity confirmed by HPLC, is tested for the presence of endo- and exonuclease activity and free of trace contaminating DNase and RNase, functionally tested *in vitro* in the transcription reaction.

FOR RESEARCH USE ONLY.

### Packing size

Cat. number	Product name	Composition	Quantity
TNA-0050	N6-Me-ATP	100 mM N6-Me-ATP ammonium salt in water	50 µl
TNA-1000	N6-Me-ATP	100 mM N6-Me-ATP ammonium salt in water	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.