



Adenosine 5'-triphosphate, disodium salt (Lot 80401a)

C-ATP20

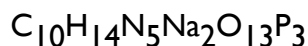
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Adenosine 5'-triphosphate, disodium salt

(ATP, 5'-ATP, ATP-Na₂). MW: 551.1 for disodium salt

Purity:	97.5 %
ATP content	82.8 %
sodium content	7.4 %
moisture content	7.9 %

Formula:



Extinction coefficients:

(a) 14,900 at 260 nm at pH 7.5

Absorbance ratios:

(a) $A_{250}/A_{260} = 0.80$ at pH 7.5

(b) $A_{280}/A_{260} = 0.14$ at pH 7.5