

ATP sodium solution (100 mM)

Cat. No. COV-018

Lot. No. (See product label)

Introduction

Description ATP, or Adenosine 5'-triphosphate, is an extremely stable nucleotide. This compound and its sodium salt are essential components for energy conversion in biological systems and can be used in a variety of related applications in molecular biology, such as kinase reactions, in vitro transcription (IVT), ligation and phosphorylation reactions.

Product Information

Form Clear colorless solution

CAS No. 51963-61-2

**Molecular
Formula** C₁₀H₁₆N₅O₁₃P₃

Storage and Shipping Information

Storage at -25 to -15 °C (Avoid repeated freeze-thaw cycles)