

dATP *100 mM PCR Grade*

Catalog number: 17250, 17251

Unit size: 500 uL, 5 mL

Product Details

Storage Conditions Freeze (<-15 °C), Minimize light exposure

Expiration Date 12 months upon receiving

Chemical Properties

Appearance Liquid

Molecular Weight 491.18

Soluble In Water

Applications

2'-Deoxyadenosine 5'-triphosphate sodium salt (dATP) solution is used in DNA synthesis reactions such as PCR, DNA sequencing and molecular cloning techniques. This dATP solution is suitable for many applications where high-quality reagents are required. Such procedures include reverse transcription (RT), polymerase chain reaction (PCR), RT-PCR, DNA labeling reactions, and sequencing/cycle sequencing analysis.