



## Certificate of Analysis

Product Name: Adenosine-5'-triphosphate (ATP),  
Disodium Trihydrate

CAT #: A-081

CAS #: 51963-61-2

LOT #: Lot Specific

Retest Date: Lot Specific

Storage: Store at -20 °C

	<b>SPECIFICATIONS</b>	<b>RESULT</b>
Appearance:	White crystalline powder	Pass
Purity:	≥98.0%	Pass
A250/A260:	0.75 – 0.81	Pass
A280/A260:	0.14 – 0.18	Pass
AMP & ADP:	≤0.5%	Pass
Sodium (flame photom):	7.0 – 8.0	Pass
Heavy Metals:	≤0.03%	Pass
Moisture:	≤10.0%	Pass
Solubility: (5%, Water)	Pass	Pass

\* Gold Biotechnology, Inc. provides this Certificate of Analysis in good faith and to the best of its knowledge. It should not be substituted for the user's own raw material quality control. This material is for laboratory use only.

**Gold Biotechnology, Inc.**

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