

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-09 10:47:22
 Date of Next Testing: 2030-02-08 10:47:22
 Product Name: **Adenosine 5'-Triphosphate, Disodium Salt (ATP)**
 CAS Number: 987-65-5
 Specifications & Purity: $\geq 98\%$
 Lot #: B2605095
 SKU #: **A100880**
 Version: **1**
 Analysis #: **661056**
 Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	<1(%)	0.84860 %
abs-ratio(2a/2b)(E280/E260)	0.13-0.17	0.15000
Purity(HPLC)	98-100 (%)	99.99000 %
abs-ratio(a/b)(E250/E260)	0.78-0.82	0.80000
Appearance (A100880)	white powder	White powder
Solubility,Colorless and clear(5% in H ₂ O)	pass	Pass
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager