

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-06 11:27:51
Date of Next Testing: 2030-05-05 11:27:51
Product Name: **Adenosine 5'-Triphosphate, Disodium Salt (ATP)**
CAS Number: 987-65-5
Specifications & Purity: $\geq 98\%$
Lot #: D2628156
SKU #: **A100880**
Version: **1**
Analysis #: **700175**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Water by Karl Fischer	<1(%)	0.95600 %
abs-ratio(2a/2b)(E280/E260)	0.13-0.17	0.15260
Purity(HPLC)	98-100 (%)	100.00000 %
abs-ratio(a/b)(E250/E260)	0.78-0.82	0.80530
Appearance (A100880)	white powder	White powder
Solubility,Colorless and clear(5% in H2O)	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