

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-11-26 11:47:19  
 Date of Next Testing: 2027-11-26 11:47:19  
 Product Name: **ATP Trisodium salt Solution**  
 CAS Number: 56-65-5(free acid)  
 Specifications & Purity: pharmaceutical grade, PharmPure™, ≥99%, 100mM  
 Lot #: K2520293  
 SKU #: **A463033**  
 Version: **1**  
 Analysis #: **601315**  
 Storage Temperature: Avoid repeated freezing and thawing, Store at -80°C

| Parameter                   | Limit Values                 | Result                       |
|-----------------------------|------------------------------|------------------------------|
| PH value                    | 7.0-7.5                      | 7.30000                      |
| Concentration               | 95-105 (mmol/L)              | 98.00000 mmol/L              |
| Purity(HPLC area)           | 99-100 (%)                   | 99.00000 %                   |
| Appearance(A463033)         | Colorless transparent liquid | Colorless transparent liquid |
| LC-MS for identification    | Conforms                     | Conforms                     |
| RNase contamination         | No contamination             | No contamination             |
| Endo-Nuclease contamination | No contamination             | No contamination             |
| Exo-Nuclease contamination  | No contamination             | No contamination             |



John Su  
QA & QC Manager