

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-29 19:47:36

Date of Next Testing: 2024-11-28 19:47:36

Product Name: **ATP Trisodium salt Solution**

CAS Number: 56-65-5(free acid)

Specifications & Purity: PharmPure™, pharmaceutical grade, ≥99%, 10mM

Lot #: K2225551

SKU #: **A462863**

Version: **1**

Analysis #: **152362**

Storage Temperature: Avoid repeated freezing and thawing, Store at -80°C

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.50000 %
Concentration	8-12 (mmol/L)	10.00000 mmol/L
PH value	7.5-8.5	8.00000
Appearance(A462863)	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