

Certificate of Analysis

Date of Testing: 2024-07-03 11:27:01

Date of Next Testing: 2026-07-03 11:27:01

Product Name: **ATP Trisodium salt Solution**

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

Specifications & Purity: Pharmaceutical grade , $\geq 99\%$, 100mM

Lot #: F2427114

SKU #: **A463033**

Version: **1**

Analysis #: **365502**

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

Parameter	Limit Values	Result
Purity(HPLC area)	99-100 (%)	99.90 %
PH value	7.5-8.5	7.50
Concentration	95-105 (mmol/L)	99.00000 mmol/L
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



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QA & QC Manager