

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-14 10:35:35
 Date of Next Testing: 2030-03-13 10:35:35
 Product Name: **Adenosine 5'-Triphosphate Disodium Salt Hydrate**
 CAS Number: 34369-07-8
 Specifications & Purity: for cell culture, Moligand™, ≥99%
 Lot #: C2611504
 SKU #: **A100885**
 Version: **0**
 Analysis #: **665318**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-12 (%)	2.32080 %
Purity(HPLC)	99-100 (%)	99.02000 %
Appearance (A100885)	white powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , Colorless ,Clear ,50 mg/mL in H ₂ O	pass	Pass
Cell Culture Test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager