

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-28 12:10:42

Date of Next Testing: 2027-05-28 12:10:42

Product Name: **Adenosine 5'-triphosphate disodium salt trihydrate**

CAS Number: 51963-61-2

Specifications & Purity: ≥98%

Lot #: E2627629

SKU #: **A295090**

Version: **1**

Analysis #: **699386**

Storage Temperature: Store at -20°C, Argon charged, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	6-12 (%)	7.29830 %
Assay(HPLC)	98-100 (%)	99.71000 %
Appearance (A295090)	White to Faint Yellow and Faint Beige and Faint Brown Powder or Crystals	White to Faint Yellow and Faint Beige and Faint Brown Powder or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure
ICP: Confirms Sodium	Confirmed	Confirmed
Component		
Phosphorus NMR Spectra	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager