

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-18 10:27:01
 Date of Next Testing: 2030-03-17 10:27:01
 Product Name: **Triphosphopyridine nucleotide sodium salt hydrate**
 CAS Number: 698999-85-8
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: C2606676
 SKU #: **T140491**
 Version: **0**
 Analysis #: **497016**
 Storage Temperature: Protected from light, Store at -20°C, Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-9 (%)	0.61640 %
Purity(HPLC)	98-100 (%)	99.50500 %
Sodium (Na)(anhydrous)	1.5-4.3 (%)	3.13900 %
Appearance (T140491)	White to Off-White to Yellow Solid, Powder, or Crystals	White to Off-White to Yellow Solid, Powder, or Crystals
Solubility in H ₂ O , Colorless to Faint Yellow , Clear , 50 mg/ml H ₂ O	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager