

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-15 10:11:26
Date of Next Testing: 2029-01-14 10:11:26
Product Name: **4-Hydroxy-TEMPO**
CAS Number: 2226-96-2
Specifications & Purity: $\geq 98\%$
Lot #: A2503351
SKU #: **H104510**
Version: **2**
Analysis #: **450281**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.01%
Purity(Iodometric Titration)	98-100 (%)	99.54%
Melting point	69-73 (°C)	72.51000 °C
Appearance (H104510)	Orange Crystals, Powder, Flakes or Solid	Orange Crystals, Powder, Flakes or Solid
Solubility in MeOH	almost transparency	almost transparency
GC-MS for identification	Conforms	Conforms
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager