

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 14:54:47

Date of Next Testing: 2029-08-20 14:54:47

Product Name: **4-Hydroxy-TEMPO**

CAS Number: 2226-96-2

Specifications & Purity: $\geq 98\%$

Lot #: H2514504

SKU #: **H104510**

Version: **2**

Analysis #: **507489**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.27100 %
Purity(Iodometric Titration)	98-100 (%)	98.50000 %
Melting point	69-73 (°C)	71.87000 °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