

Certificate of Analysis

Date of Testing: 2025-07-16 09:58:03

Date of Next Testing: 2029-07-15 09:58:03

Product Name: **1-Hydroxy-7-azabenzotriazole**

CAS Number: 39968-33-7

Specifications & Purity: $\geq 99\%$

Lot #: J2109224

SKU #: **H109328**

Version: **1**

Analysis #: **540637**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Melting point	213-216 (°C)	213.01000 °C
Purity(HPLC)	98-100 (%)	99.21000 %
Appearance (H109328)	White to Off-White to Yellow Powder or Crystals	White to Off-White to Yellow Powder or Crystals
Solubility in NaOH solution	almost transparency	almost transparency
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager