

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-19 13:43:40

Date of Next Testing: 2028-11-18 13:43:40

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

CAS Number: 39968-33-7

Specifications & Purity: $\geq 99\%$

Lot #: K2412427

SKU #: **H109328**

Version: **1**

Analysis #: **428264**

Storage Temperature: Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.92800 %
Melting point	213-216 (°C)	213.07000 °C
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