

Certificate of Analysis

Date of Testing: 2025-05-20 15:41:36
Date of Next Testing: 2027-05-20 15:41:36
Product Name: **5-Amino-1,2,3-Thiadiazole**
CAS Number: 4100-41-8
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: J2120353
SKU #: **A135511**
Version: **0**
Analysis #: **511536**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.60000 %
Purity(Nonaqueous Titration)	96.5-103.5 (%)	99.30 %
Appearance (A135511)	yellow to Brown Powder or Crystals and/or Chunks	yellow to Brown Powder or Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager