

Certificate of Analysis

Date of Testing: 2024-08-21 14:40:59
Date of Next Testing: 2026-08-21 14:40:59
Product Name: **5-Amino-1,2,3-Thiadiazole**
CAS Number: 4100-41-8
Specifications & Purity: $\geq 98.0\%$ (HPLC)
Lot #: K2210259
SKU #: **A135511**
Version: **0**
Analysis #: **402237**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.49600 %
Purity(Nonaqueous Titration)	96.5-103.5 (%)	99.48 %
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