

Certificate of Analysis

Date of Testing: 2025-08-05 09:58:56
Date of Next Testing: 2029-08-04 09:58:56
Product Name: **2-Amino-5-nitrothiazole**
CAS Number: 121-66-4
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: G2529074
SKU #: **A151201**
Version: **0**
Analysis #: **551370**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.05530 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.00 %
Appearance (A151201)	Yellow to Brown Powder, Crystals and/or Chunks	Yellow to Brown Powder, Crystals and/or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager