

Certificate of Analysis

Date of Testing: 2023-03-12 22:37:41

Date of Next Testing: 2027-03-11 22:37:41

Product Name: **2-Amino-4-methylthiazole-5-carboxylic acid**

CAS Number: 67899-00-7

Specifications & Purity: 95%

Lot #: C2306658

SKU #: **A140221**

Analysis: **204023**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	100.00000 %
Purity (Titration by NaOH)	94.5-105.5 (%)	96.00 %
Appearance (A140221)	White to Yellow to Beige Powder or Crystals	White to Yellow to Beige Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager