

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **2-Aminothiazole**
Specifications & Purity: 97%
SKU #: **A104872**

Parameter	Limit Values
Purity(Titration by HClO ₄)	96.5-103.5 (%)
Melting point	88-92 (°C)
Purity(GC)	97-100 (%)
Appearance (A104872)	Beige to Brown Powder or Crystal or Chunks
Proton NMR spectrum	Conforms to Structure
Solubility in 1 N HCl , Dark Yellow to Brown,Clear to Hazy,50mg/ml	pass
Solubility in MeOH	almost transparency