

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **5-Chloro-2-mercaptobenzothiazole**
Specifications & Purity: $\geq 96.0\%$
SKU #: **C136368**

Parameter	Limit Values
Purity(O ₂ AgNO ₃ titration with after combustion)	95.5-104.5 (%)
Purity(HPLC)	96-100 (%)
Melting point	198-204 (°C)
Appearance (C136368)	White to Yellow, Green to Brown Powder or Crystals
Proton NMR spectrum	Conforms to Structure
Solubility in hot MeOH , very faint turbidity	pass