

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-30 18:09:10
 Date of Next Testing: 2026-06-29 18:09:10
 Product Name: **4-Phenylthiazole-2-thiol**
 CAS Number: 2103-88-0
 Specifications & Purity: $\geq 90\%$
 Lot #: F23271320
 SKU #: **P168527**
 Version: **1**
 Analysis #: **233211**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	6.4-8.1 (%)	7.00900 %
Purity(HPLC area)	90-100 (%)	99.45200 %
Appearance(P168527)	White to Brown Powder, Crystals or Crystalline Powder and/or Chunks	White to Brown Powder, Crystals or Crystalline Powder and/or Chunks
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager