

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-18 16:04:33

Date of Next Testing: 2026-11-17 16:04:33

Product Name: **2-Amino-4-(4-chlorophenyl)thiazole**

CAS Number: 2103-99-3

Specifications & Purity: $\geq 98\%$

Lot #: K2215184

SKU #: **A151219**

Version: **3**

Analysis #: **125500**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.77000 %
Total Nitrogen	12.7-13.57 (%)	13.15000 %
Appearance (A151219)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager