

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-09 16:35:13
Date of Next Testing: 2030-05-08 16:35:13
Product Name: **2-Amino-5-chloropyrimidine**
CAS Number: 5428-89-7
Specifications & Purity: $\geq 98\%$
Lot #: G2219053
SKU #: **A113872**
Version: **0**
Analysis #: **701253**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.84600 %
Carbon by Elemental Analysis	35.9-37.6 (%)	37.37800 %
Nitrogen by Elemental Analysis	30.8-32.9 (%)	32.40800 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	100.19900 %
Appearance (A113872)	White to Yellow Powder,Flakes or Crystals	White to Yellow Powder,Flakes or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager