

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 09:55:53

Date of Next Testing: 2029-08-27 09:55:53

Product Name: **2-Amino-5-chloropyrimidine**

CAS Number: 5428-89-7

Specifications & Purity: $\geq 98\%$

Lot #: A1816049

SKU #: **A113872**

Version **0**

Analysis #: **560370**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.90000 %
Carbon by Elemental Analysis	35.9-37.6 (%)	37.50000 %
Nitrogen by Elemental Analysis	30.8-32.9 (%)	32.00000 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	98.02000 %
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