

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-10 18:28:15

Date of Next Testing: 2028-05-09 18:28:15

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

CAS Number: 5428-89-7

Specifications & Purity: $\geq 98\%$

Lot #: D2424022

SKU #: **A113872**

Version: **0**

Analysis #: **092949**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	35.9-37.6 (%)	37.38000 %
Nitrogen by Elemental Analysis	30.8-32.9 (%)	32.41000 %
Purity(Titration by HClO ₄)	97.5-102.5 (%)	100.20000 %
Purity(GC)	98-100 (%)	98.84800 %
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