

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-03 16:28:36  
Date of Next Testing: 2027-03-02 16:28:36  
Product Name: **2-Amino-4-chloro-6-methylpyrimidine**  
CAS Number: 5600-21-5  
Specifications & Purity: 98%  
Lot #: B2327295  
SKU #: **A113871**  
Analysis: **091363**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.21700%
Melting point	184-187 (°C)	185.91000 °C
Appearance (A113871)	White to Tan Solid, Powder, Crystals and/or Chunks	White to Tan Solid, Powder, Crystals and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in hot MeOH	almost transparency	almost transparency



John Su  
QA & QC Manager