

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-09 16:56:53
 Date of Next Testing: 2027-03-08 16:56:53
 Product Name: **4-Amino-2-chloro-5-nitropyrimidine**
 CAS Number: 1920-66-7
 Specifications & Purity: $\geq 95\%$
 Lot #: C2302425
 SKU #: **A123046**
 Version: **1**
 Analysis #: **057963**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	25.8-29.2 (%)	27.62000 %
Nitrogen by Elemental Analysis	30.1-34.1 (%)	32.48000 %
Purity(HPLC)	95-100 (%)	97.35100 %
Appearance (A123046)	Off-white to yellow crystals or powder	Off-white to yellow crystals or powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager