

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-17 17:05:45

Date of Next Testing: 2029-10-16 17:05:45

Product Name: **4-Amino-2-chloro-5-nitropyrimidine**

CAS Number: 1920-66-7

Specifications & Purity: $\geq 95\%$

Lot #: A2207667

SKU #: **A123046**

Version **1**

Analysis #: **588184**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	25.8-29.2 (%)	27.60000 %
Nitrogen by Elemental Analysis	30.1-34.1 (%)	32.40000 %
Purity(HPLC)	95-100 (%)	97.35000 %
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