

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-03-10 18:55:06
Date of Next Testing:	2027-03-09 18:55:06
Product Name:	5-Amino-2,4-dichloropyrimidine
CAS Number:	5177-27-5
Specifications & Purity:	≥97%
Lot #:	C2302470
SKU #	A123458
Version	0
Analysis #:	042136
Storage Temperature:	Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	100.02000 %
Purity(HPLC)	97-100 (%)	99.85800 %
Appearance (A123458Form)	Powder to crystal	Powder to crystal
Appearance (A123458Color)	White to purple to yellow-brown	White to purple to yellow-brown
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager