

Certificate of Analysis

Date of Testing: 2022-11-11 16:57:43

Date of Next Testing: 2026-11-10 16:57:43

Product Name: **5-Amino-2,4-dichloropyrimidine**

CAS Number: 5177-27-5

Specifications & Purity: 97%

Lot #: C1513049

SKU #: **A123458**

Analysis: **154101**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	96.5-103.5 (%)	97.39%
Purity(HPLC)	97-100 (%)	97.22500%
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