

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-06 17:01:52

Date of Next Testing: 2027-02-05 17:01:52

Product Name: **4-Amino-6-chloro-2-(methylthio)pyrimidine**

CAS Number: 1005-38-5

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: E2319084

SKU #: **A151269**

Version **0**

Analysis #: **183681**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.50000 %
Purity(GC)	98-100 (%)	98.17800 %
Melting point	131-135 (°C)	134.12000 °C
Appearance (A151269)	White to Yellow Powder,Crystals or Solid	White to Yellow Powder,Crystals or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager