

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-10 17:49:16
Date of Next Testing: 2027-03-09 17:49:16
Product Name: **4-Amino-2-chloropyrimidine-5-carbonitrile**
CAS Number: 94741-69-2
Specifications & Purity: 97%
Lot #: C2302437
SKU #: **A123179**
Analysis: 199563

Parameter	Limit Values	Result
Nitrogen by Elemental Analysis	35-36.5 (%)	35.40 %
Carbon by Elemental Analysis	37.3-38.9 (%)	38.90 %
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	97.30 %
Purity(HPLC)	97-100 (%)	97.94990 %
Appearance (A123179)	White to yellow to Tan powder, fibers crystals	White to yellow to Tan powder, fibers crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager