

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-21 18:57:27

Date of Next Testing: 2027-10-21 18:57:27

Product Name: **2-Aminothiazolinone hydrochloride**

CAS Number: 2192-06-5

Specifications & Purity: $\geq 98\%$

Lot #: J2409244

SKU #: **A168665**

Version **1**

Analysis #: **114429**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.96400 %
Assay(Titration by AgNO ₃)	97.5-102.5 (%)	99.84000 %
Appearance (A168665)	white to yellow powder or solid	White to Yellow Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager