

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-11 17:06:11

Date of Next Testing: 2028-07-10 17:06:11

Product Name: 4-Aminobenzamidine dihydrochloride

CAS Number: 2498-50-2

Specifications & Purity: 97%

Lot #: G2403086 SKU # A113930

Version 1

Analysis #: 345360

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

 Parameter
 Limit Values
 Result

 Purity(HPLC)
 97-100 (%)
 99.56000 %

 Purity(Titration by AgNO3)
 97-100 (%)
 98.00 %

Infrared spectrumConforms to StructureConforms to StructureProton NMR spectrumConforms to StructureConforms to Structure

Appearance (A113930) White to Light Yellow and Faint Beige to White to Light Yellow and Faint Beige to

Beige Powder, Fibers or Crystalline Beige Powder, Fibers or Crystalline

Powder Pass Pass

Solubility in H2O, Colorless to Yellow Pass

to Brown, Clear to Slightly

Hazy(50mg/ml)

John Su QA & QC Manager