

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-11-02 14:54:07

Date of Next Testing: 2027-11-02 14:54:07

Product Name: **Formamidine hydrochloride**

CAS Number: 6313-33-3

Specifications & Purity: 96%

Lot #: J2430046

SKU #: **S49330**

Version: **0**

Analysis #: **429920**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	95.5-104.5 (%)	100.51 %
Melting point	83-88 (°C)	83.86000 °C
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency
Appearance(S49330)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

