

Certificate of Analysis

Date of Testing: 2022-09-16 16:31:28

Date of Next Testing: 2026-09-15 16:31:28

Product Name: **Formamidine Hydroiodide (Low water content)**

CAS Number: 879643-71-7

Specifications & Purity: >98.0%(T)

Lot #: I2209503

SKU # **F156688**

Analysis: **127988**

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

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	99.50 %
Purity(total nitrogen)	98-100 (%)	98.70 %
Water by Karl Fischer	0-300 (ppm)	298.00 ppm
Appearance (F156688)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager