

Certificate of Analysis

Date of Testing: 2023-04-10 09:36:01

Date of Next Testing: 2027-04-09 09:36:01

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

CAS Number: 879643-71-7

Specifications & Purity: $\geq 98\%$ (T)

Lot #: C2330120

SKU # **F156688**

Version **0**

Analysis #: **140293**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-300 (ppm)	187.00 ppm
Purity (Argentmetric Titration)	97.5-102.5 (%)	97.83 %
Purity(total nitrogen)	98-100 (%)	98.14 %
Appearance (F156688)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager