

Certificate of Analysis

Date of Testing: 2022-02-22 11:34:57

Date of Next Testing: 2026-02-21 11:34:57

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

CAS Number: 879643-71-7

Specifications & Purity: >98.0%(T)

Lot #: B2218461

SKU #: **F156688**

Analysis: **071076**

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

Parameter	Limit Values	Result
Water by Karl Fischer	0-300 (ppm)	281.00 ppm
Purity (Argentometric Titration)	97.5-102.5 (%)	98.15 %
Purity(total nitrogen)	98-100 (%)	98.45 %
Appearance (F156688)	White powder	White powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager