

Certificate of Analysis

Date of Testing: 2022-05-11 20:06:31

Date of Next Testing: 2026-05-10 20:06:31

Product Name: **Benzamidine hydrochloride hydrate**

CAS Number: 206752-36-5

Specifications & Purity: $\geq 98\%$

Lot #: E2209026

SKU #: **B100938**

Version: **0**

Analysis #: **078087**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.90500 %
Water by Karl Fischer	14-19 (%)	14.21 %
Appearance (B100938)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , colorless to faint yellow clear to hazy, 50mg/ml	pass	Pass



John Su
QA & QC Manager