

Certificate of Analysis

Date of Testing: 2023-04-12 14:40:55

Date of Next Testing: 2027-04-11 14:40:55

Product Name: **Benzamidinium hydrochloride hydrate**

CAS Number: 206752-36-5

Specifications & Purity: 98%

Lot #: H1513009

SKU #: **B100938**

Analysis: **209930**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	14-19 (%)	16.00 %
Purity(HPLC)	98-100 (%)	98.00000 %
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