

Certificate of Analysis

Date of Testing: 2025-03-25 18:36:05

Date of Next Testing: 2029-03-24 18:36:05

Product Name: **Benzamidine hydrochloride hydrate**

CAS Number: 206752-36-5

Specifications & Purity: Moligand™, ≥98%

Lot #: C2524560

SKU #: **B100938**

Version: **0**

Analysis #: **482463**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-19 (%)	15.35 %
Purity(HPLC)	98-100 (%)	99.43900 %
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