

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-22 08:36:53
 Date of Next Testing: 2029-03-21 08:36:53
 Product Name: **Benzamidine hydrochloride hydrate**
 CAS Number: 206752-36-5
 Specifications & Purity: Moligand™, ≥98%
 Lot #: C2518213
 SKU #: **B100938**
 Version: **0**
 Analysis #: **482463**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Water by Karl Fischer	0-19 (%)	15.34770 %
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