

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-11 20:08:29
 Date of Next Testing: 2026-05-10 20:08:29
 Product Name: **Benzamidine hydrochloride hydrate**
 CAS Number: 206752-36-5
 Specifications & Purity: Moligand™, ≥98%
 Lot #: E2209024
 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 (%)	14.21000 %
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