

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-29 16:36:30
 Date of Next Testing: 2027-03-28 16:36:30
 Product Name: **Bendamustine HCl**
 CAS Number: 3543-75-7
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: C2314450
 SKU #: **B124707**
 Version: **0**
 Analysis #: **205497**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)(anhydrous basis)	97.5-102.5 (%)	97.51000 %
Purity(HPLC)	98-100 (%)	98.27650 %
Appearance (b124707)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager