

Certificate of Analysis

Date of Testing: 2023-08-18 11:22:37

Date of Next Testing: 2025-08-17 11:22:37

Product Name: **Azelastine HCl**

CAS Number: 79307-93-0

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: J2120337

SKU #: **A129214**

Analysis: **265737**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	99.99%
Purity(HPLC)	98-100 (%)	99.92000%
Melting point	224-228 ($^{\circ}\text{C}$)	227.24000 $^{\circ}\text{C}$
Appearance (A129214)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager