

## Certificate of Analysis

Date of Testing: 2023-03-08 17:56:44

Date of Next Testing: 2025-03-07 17:56:44

Product Name: **Azelastine HCl**

CAS Number: 79307-93-0

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

Lot #: C23031350

SKU #: **A129214**

**Analysis:** **196668**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	97.5-102.5 (%)	100.50 %
Purity(HPLC)	98-100 (%)	99.94000 %
Melting point	224-228 ( $^{\circ}\text{C}$ )	227.26000 $^{\circ}\text{C}$
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