

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-16 12:00:33
 Date of Next Testing: 2024-02-16 12:00:33
 Product Name: **Emedastine Difumarate**
 CAS Number: 87233-62-3
 Specifications & Purity: $\geq 98\%$ (HPLC)
 Lot #: D2023101
 SKU #: **E134559**
 Version: **0**
 Analysis #: **073964**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.10000 %
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.10000 %
Purity(HPLC)	98-100 (%)	99.10000 %
Melting point	147-151 (°C)	149.00000 °C
Appearance (E134559)	White to Off-White Powder or Solid	White to Off-White Powder or Solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager