

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-04 14:29:55
Date of Next Testing: 2025-08-03 14:29:55
Product Name: **Nortriptyline Hydrochloride**
CAS Number: 894-71-3
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: K2103332
SKU #: **N136755**
Analysis: **260074**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	101.69 %
Purity(HPLC)	98-100 (%)	99.52200 %
Melting point	216-220 ($^{\circ}\text{C}$)	218.90000 $^{\circ}\text{C}$
Appearance (N136755)	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



John Su
QA & QC Manager