

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-28 13:32:32
 Date of Next Testing: 2027-03-28 13:32:32
 Product Name: **N-(3-Dimethylaminopropyl)-N'-ethylcarbodiimide hydrochloride**
 CAS Number: 25952-53-8
 Specifications & Purity: $\geq 98\%$
 Lot #: C2626443
 SKU #: **E106172**
 Version: **3**
 Analysis #: **670467**
 Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-1.5 (%)	0.37000 %
Melting point	110-115 (°C)	114.95000 °C
Purity (Argentmetric Titration)	98-100 (%)	98.74000 %
Solubility in H ₂ O , Colorless to Very Faint Yellow , Clear, 100 mg/mL	pass	Pass
Appearance (E106172)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager