

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-10-19 09:44:36

Date of Next Testing: 2026-10-18 09:44:36

Product Name: **2-Chloroethylamine Hydrochloride**

CAS Number: 870-24-6

Specifications & Purity: $\geq 98\%$

Lot #: J2215195

SKU #: **C107599**

Version: **1**

Analysis #: **118613**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	144-149 (°C)	147.92000 °C
Loss on drying	0-1 (%)	0.69000 %
Purity(Titration by AgNO ₃)	98-100 (%)	98.99000 %
Appearance (C107599)	white to off-white powder, crystals and/or chunks	white to off-white powder, crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager