

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-27 10:23:36  
Date of Next Testing: 2028-06-26 10:23:36  
Product Name: **2-Chloroethylamine Hydrochloride**  
CAS Number: 870-24-6  
Specifications & Purity:  $\geq 98\%$   
Lot #: F2420098  
SKU #: **C107599**  
Version: **1**  
Analysis #: **355069**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	144-149 (°C)	146.26000 °C
Purity(Titration by AgNO <sub>3</sub> )	98-100 (%)	99.10 %
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