

Certificate of Analysis

Date of Testing: 2024-06-27 11:03:30

Date of Next Testing: 2028-06-26 11:03:30

Product Name: **2-Chloroethylamine Hydrochloride**

CAS Number: 870-24-6

Specifications & Purity: $\geq 98\%$

Lot #: F2420097

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 ₃)	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