



Certificate of Analysis

Compound Information

Product Name: Bis(2-chloroethyl)amine (hydrochloride)

Cat. No.:1044233CAS No.:821-48-7Molecular Formula: $C_4H_{10}Cl_3N$ Molecular Weight:178.49

Chemical Structure:

Batch Information

Batch No.: Lg1114334511

Storage: 2-8°C, sealed storage, away from moisture

 Test Date:
 2023-11-14

 Retest Date:
 2026-11-13

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

1 H NMR Spectrum: Consistent with structure

 Purity (NMR):
 ≥98.0%

 Water(KF):
 0.04%

 Residue on Ignition:
 0.06%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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