

**Product Name:** 2-(Diethylamino)ethyl chloride hydrochloride, 98+%, Thermo Scientific Chemicals

**Catalog Number:** A15107.0E

**CAS Number:** 869-24-9

**IUPAC Name:** hydrogen (2-chloroethyl)diethylamine chloride

**Molecular Formula:** C<sub>6</sub>H<sub>15</sub>Cl<sub>2</sub>N

**Molecular Weight:** 172.09

**InChI Key:** RAGSWDIQBBZLLL-UHFFFAOYSA-N

**SMILES:** [H+].[Cl-].CCN(CC)CCCl

**Synonym:** hydrogen N,N-diethyl-2-chloroethylamine chloride

## Product Specification

**Appearance (Color):** White to cream

**Form:** Crystals or powder or crystalline powder

**Assay (Non-aqueous acid-base Titration):** ≥98.0 to ≤102.0% (Dry wt. basis)

**Identification (FTIR):** Conforms

**Date Of Print:** 04/24/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*