Product Name: Hydrogen chloride, 1M in acetic acid
Catalog Number: H27347.AU

CAS Number: 7647-01-0
IUPAC Name: hydrogen chloride
Molecular Formula: ClH
Molecular Weight: 36.46
MDL Number: MFCD00011324 MFCD00792839
InChI Key: VEXZGXHMUGYJMC-UHFFFAOYSA-N
SMILES: Cl
Synonym: hydrogen chloride|hydrochloric acid|bowl cleaner|muriatic acid|HCl|HCL]|acid, hydrochloric|acid, muriatic|acide chlorhydrique|hydrochloric acid gas

Product Specification

Appearance (Color): Clear colorless
Form: Liquid
Assay (Titration ex Chloride): 0.90-1.2 M

Date Of Print: 10/09/2026

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