

Product Name: Hydrogen chloride, ca 0.5M soln. in methanol
Catalog Number: H31570.AE

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 chloridehydrochloric acidlbowl cleanerlmuriatic acid[HCl][HCL]acid, hydrochloricacid, muriaticlacide chlorhydriquehydrochloric acid gas

Product Specification

Appearance (Color): Clear, colorless
Form: Liquid
Assay (Aqueous acid-base Titration): 0.4 - 0.6M

Date Of Print: 05/31/2025

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