

Product Name: Hydrochloric acid, 0.1N Standardized Solution

Catalog Number: 035644.K2

CAS Number: 7647-01-0

IUPAC Name: hydrogen chloride

Molecular Formula: CIH
Molecular Weight: 36.46

MDL Number: MFCD00011324 MFCD00792839

InChi Key: VEXZGXHMUGYJMC-UHFFFAOYSA-N

SMILES: CI

Synonym: hydrogen chloridelhydrochloric acidlbowl cleanerlmuriatic acidlHCllHCL]lacid,

hydrochloriclacid, muriaticlacide chlorhydriquelhydrochloric acid gas

Product Specification

Appearance (Color): Colorless
Form: Liquid

Concentration: $0.100N \pm 0.21\%$

Date Of Print: 05/08/2025

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