

Product Name: Hydrochloric acid, 0.01N Standardized Solution, Thermo

Scientific Chemicals

Catalog Number: 035648.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): Clear, colorless

Form: Liquid

**Assay (Titration):** 0.01 N +/- 0.2%

**Date Of Print:** 05/16/2024

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