



Product Name:	Hydrogen chloride, 5 to 6M soln. in 2-propanol, pure, Thermo Scientific Chemicals
Catalog Number:	H31519.AE

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 (Aqueous acid-base	5.0-6.0M
Titration):	
Refractive Index:	1.4110-1.4190 @ 20?C

Date Of Print:

05/18/2024

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