

Product Specification

Product Name:

Hydrochloric acid 25.0%, PurReagent

Product No.: PSR42184
Brand: PureSynth
CAS No.: 7647-01-0
Molecular Formula: HCl
Molecular Weight: 36.46 g/mol

HCl

Test	Specification
Appearance	Colorless liquid
Purity (By Titr.)	> 25.0 %
Clarity	Clear
Aluminium (Al)	NMT 0.00005 %
Arsenic (As)	NMT 0.000002 %
Ammonium (NH ₄)	NMT 0.0003 %
Copper (Cu)	NMT 0.00001 %
Iron (Fe)	NMT 0.00004 %
Free chlorine (Cl)	NMT 0.0002 %
Sulphate (SO ₄)	NMT 0.0005 %
Sulphite (as SO ₃)	NMT 0.0001 %

Specification No.: PR-1.0-QA/630

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com