

neoFroxx GmbH

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Specification

Product	Hydrochloric acid 4 % technical grade
Product number	LC-10140
Synonyms	Hydronium chloride, Chlorhydric acid
Formula	HCl
Molecular weight	36.46 g/mol
CAS number	7647-01-0
Storage	below 25°C
Retest period (months)	48
Parameter	Specification
Assay (acidimetric)	>= 4 %
Appearance	clear and colourless liquid
Ammonium (NH ₄)	<= 0.005 %
Sulfate (SO ₄)	<= 0.005 %
Iron (Fe)	<= 0.005 %

Einhausen, 05.08.2026