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Product Specification

Product Name:
Hydrochloric acid - 36.5-38.0%, BioReagent, for molecular biology

Product Number: **H1758**

MDL: MFCD00011324

Formula: HCl

Formula Weight: 36.46 g/mol

HCl

TEST	Specification
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Appearance (Clarity)	Clear
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Purity (Titration by NaOH)	36.5 - 38.0 %
Iron (Fe)	≤ 0.2 ppm
Heavy Metals (by ICP-OES)	≤ 1 ppm

Specification: PRD.1.ZQ5.10000004981

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

