

Hydrochloric Acid

PRODUCT DATA SHEET

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Classification: Hydrochloric Acid, HCl
CAS No.: 7647-01-0
EINECS No.: 231-595-7

Description: Hydrochloric acid is manufactured during the titanium dioxide production process. Due to the production method, hydrochloric acid has low organic and iron content.

Applications: Hydrochloric acid is recommended for evaluation in chemical, metal processing, mining and water treatment applications.

Typical Properties:	Strength:	26 – 30%
	Density at 23°C:	1.14 g/cm ³
	Baume:	16.68 – 18.91
	Iron (as Fe):	≤1 mg/L
	Silica (as SiO ₂):	≤25 mg/L
	Titanium (as Ti):	≤2.6 g/L

Availability: Bunbury, Western Australia

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