

# HYDROCHLORIC ACID 31%



## PRODUCT DESCRIPTION

Hydrochloric acid is an inorganic chemical. It is a strong corrosive acid with a chemical formula HCl. In the chlor alkali industry, it is produced from electrolysis process. It is used in the production of chlorides fertilizers, and dyes, in electroplating, and in the photographic, textile and rubber industries. It is used for pH adjustment, steel industry regeneration of resins & production of PVC.

## STORAGE AND HANDLING

Refer to SDS

<b>Chemical name</b>	<b>Hydrochloric Acid (31%)</b>
<b>Date</b>	<b>01-11-2024</b>
<b>Version</b>	<b>02</b>

	Units	BCI Specifications	Test Methods
Appearance	-	Clear	-
Purity	%	30.0 Min - 33.0 Max	ASTM-E 224
Iron	ppm	2.0 Max	ASTM-E 224
Free Chlorine	ppm	5.0 Max	DENORA III-4/I-3

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الصناعات الكيماوية الأساسية  
BASIC CHEMICAL INDUSTRIES

### HEAD OFFICE

P.O Box 1053, Dammam 31431, Saudi Arabia  
T: +966 13 821 7777 F: +966 13 847 26 48  
Email: Sales@bci.com.sa



### الفرع الرئيسي

ص.ب ١٠٥٣، الدمام ٣١٤٣١، المملكة العربية السعودية  
ت: +٩٦٦ ١٣ ٨٢١ ٧٧٧٧ ف: +٩٦٦ ١٣ ٨٤٧ ٢٦٤٨  
البريد الإلكتروني: Sales@bci.com.sa