

**Technical Data sheet****HYDROCHLORIC ACID 25% w/w**

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**Product Code** :288610 HYDROCHLORIC ACID 25% w/w**Formula** :HCl**Retest period** : 0 months**Standard Grade** : QP**Rev.:** 25/01/2000

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**General Information :**

Density	1,120 g/cm3
Mol weight	36,46 g/mol
CAS Nr	7647-01-0
C.E.E. Nr	017-002-01-X
EINECS Nr	231-595-7

**Transport :**

ADR/RID Class	8/II,C1
UN Nr	1789
Danger	80
Transport Labels	8
CAO Code	855
PAX Code	851

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**Specifications :**

Assay	24,5 - 25,5 %	Free chlorine (Cl)	Max. 0,0002 %
Sulphate (SO4)	Max. 0,001 %	Sulfite (SO3)	Max. 0,001 %
Arsenic (As)	Max. 0,0001 %	Iron (Fe)	Max. 0,0002 %
Heavy metals (as Pb)	Max. 0,0002 %		

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**Labels :** H-314:Causes severe skin burns and eye damage. H-335:May cause respiratory irritation. P-309+311:IF exposed or if you feel unwell: Call a POISON CENTER or doctor/physician. P-305+351:If in eyes: Rinse cautiously with water for several minutes. P-338:Remove contact lenses, if present and easy to do. Continue rinsing.

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