

**Technical Data sheet****HYDROBROMIC ACID 48% w/w**

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**Product Code** :011410 HYDROBROMIC ACID 48% w/w**Formula** :HBr**Retest period** : 18 months**Standard Grade** : QP**Rev.:** 10/01/1992

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**General Information :**

Density	1,490 g/cm <sup>3</sup>
Mol weight	80,92 g/mol
CAS Nr	10035-10-6
C.E.E. Nr	035-002-01-8
EINECS Nr	233-113-0
HS code	28111910

**Transport :**

ADR/RID Class	8/II,C1
UN Nr	1788
Danger	80
Transport Labels	8
IMDG Code	8/II
IATA Code	8
IATA Group	II
CAO Code	855
PAX Code	851

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**Specifications :**

Assay (Acidim.)	Min. 47,0 %	Sulphated ash	Max. 0,01 %
Chloride (Cl)	Max. 0,05 %	Sulphate (SO <sub>4</sub> )	Max. 0,02 %
Iron (Fe)	Max. 0,001 %	Heavy metals (as Pb)	Max. 0,005 %

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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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