

**Product Name :**  
Hydrobromic Acid

**Product Code :**  
NECHEMICAL-L200106



**Description :**

Hydrobromic Acid

**Technical Specification :**

Hydrobromic acid is a strong acid formed by dissolving the diatomic molecule hydrogen bromide (HBr) in water. Constant boiling hydrobromic acid is an aqueous solution that distills at 124.3 °C and contains 47.6% HBr by mass, which is 8.89 mol/L. Hydrobromic acid has a pKa of 9, making it a stronger acid than hydrochloric acid, but not as strong as hydroiodic acid. Hydrobromic acid is one of the strongest mineral acids known.

Molecular Formula:- Hbr

Capacity:- 500 ml, 2.5 lit

Grade:- Laboratory Reagent (LR)

Molecular Weight:- 80.91

Assay:- Acidimetric 48.0-49.0%

## Naugra Export

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