

Product Name: Hydrobromic acid, 99.9999% (metals basis), 48% w/w aq. soln.
Catalog Number: 010991.AP

CAS Number: 10035-10-6
IUPAC Name: hydrogen bromide
Molecular Formula: BrH
Molecular Weight: 80.91
MDL Number: MFCD00011323
InChI Key: CPELXLSAUQHCOX-UHFFFAOYSA-N
SMILES: Br
Synonym: hydrogen bromide|hydrobromic acid|HBr|acid, hydrobromic|hydrogen bromide (hbr)|anhydrous hydrogen bromide|BrH|bromwasserstoff|hydrogen bromide, anhydrous|Br-H

Product Specification

Appearance (Color): Colorless to yellow
Form: Liquid
Total Metal Impurities: $\leq 0.0001\%$
Concentration (weight/weight): 44-49%

Date Of Print: 08/12/2025

Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.