

Product : Hydrobromic Acid 48% ACS
Catalog# : CH8022
CAS : 10035-10-6
Formula : HBr
MW : 80.91
Grade : ACS

TEST	SPECIFICATION
Appearance	Clear liquid, colorless to pale yellow when fresh; may become yellow to brown on storage
Assay	47.0-49.0 %
Residue after ignition	≤ 0.002%
Chloride (Cl)	≤ 0.05%
Iodide (I)	≤ 0.003%
Phosphate (PO ₄)	≤ 0.001%
Sulfate and sulfite (as SO ₄)	≤ 0.003%
Heavy metals (as ICP-OES)	≤ 5 ppm
Iron (Fe)	≤ 1 ppm
Selenium (Se)	≤ 0.01 ppm

- For laboratory use only.
- The contents of Product specifications are subject to change.
- Storage: For information refer respective product safety data sheet (SDS).

