

## **Product Specification**

Product : Hydriodic acid 47% ACS

Catalog# : CH8020 CAS : 10034-85-2

Formula : HI
MW : 127.91
Grade : ACS

TEST	SPECIFICATION
Appearance	Colorless liquid when freshly distilled; rapidly becomes yellow to reddish -brown
Assay	≥ 47.0%
Chloride and bromide (as CI)	≤ 0.05%
Sulfate (SO <sub>4</sub> )	≤ 0.005%
Stabilizer (H <sub>3</sub> PO <sub>2</sub> )	≤ 1.5%
Heavy metals (as Pb)	≤ 0.001%
Iron (Fe)	≤ 0.001%

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

