

## Product Specification

Product Name	Hydriodic acid, stabilised, 57% solution in water
Glentham Code	GX3547
CAS Number	10034-85-2
MDL Number	MFCD00011347
Molecular Weight	127.91
Molecular Formula	HI
Storage Temp.	+4°C



Property	Specification
Physical Description	Clear, colourless to yellow or brown-red liquid
Non-Volatile Matter	≤ 0.03%
Chloride and Bromide (as Cl)	≤ 0.02%
Sulphate (SO <sub>4</sub> )	≤ 0.005%
Iron (Fe)	≤ 0.0005%
Heavy Metals	≤ 0.001%
Assay (Titration)	≥ 55.0%
Stabiliser	Hypophosphorous acid

Specification Version	-	v1.1
Date Created	-	2019-03-21

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check [www.glentham.com](http://www.glentham.com) or contact us using the details above for the current version of this document.

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