

## 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	$\leq 0.03\%$
Chloride and Bromide (as Cl)	$\leq 0.02\%$
Sulphate (SO <sub>4</sub> )	$\leq 0.005\%$
Iron (Fe)	$\leq 0.0005\%$
Heavy Metals	$\leq 0.001\%$
Assay (Titration)	$\geq 55.0\%$
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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