

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 ₄)	$\leq 0.005\%$
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 or contact us using the details above for the current version of this document.

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