

Product Datasheet

GX3547 - Hydriodic acid, stabilised, 57% solution in water

Product Details

Product Name	Hydriodic acid, stabilised, 57% solution in water
Glenthams Code	GX3547
CAS Number	10034-85-2
Numéro MDL	MFCD00011347
Related Categories	Inorganics, Inorganic Acids

Structure

Molecular Weight	: 127.91
Molecular Formula	: HI



Storage

Recommended storage temperature: +4°C.

Hazards and Transport

CLP Classification	STOT SE 3, STOT SE 3, Skin Corr. 1A
Signal Word	Danger
Hazard Codes	H335, H336, H314
Precautionary Codes	P280, P261, P310, P305+P351+P338

Pictograms



UN Number, Class, PG
(RID)

UN1787 - 8 - PG II

Glenthams Product 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 ₄)	: ≤ 0.005%
Iron (Fe)	: ≤ 0.0005%
Heavy Metals	: ≤ 0.001%
Assay (Titration)	: ≥ 55.0%
Stabiliser	: Hypophosphorous acid
Version	: v1.1

About Hydriodic acid, stabilised, 57% solution in water

No further details on record.

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