

Hydrazine sulphate, Hi-AR®

GRM2847

Product Identifier

CAS No.	:	10034-93-2
EC No.	:	233-110-4
Molecular Formula	:	H ₄ N ₂ .H ₂ SO ₄
Molecular Weight	:	130.12
HS Code	:	2825 10 30
Storage	:	Below 30°C
Shelf life	:	4 years

Technical Specification

Appearance	:	Colourless to off-white crystals or powder or solid
Solubility	:	33.3 mg soluble in 1 mL of water
Chloride (Cl)	:	<= 0.005%
Iron (Fe)	:	<= 0.001%
Water-insoluble matter	:	<= 0.005%
Assay (Iodometry/NaOH Titration)	:	99.00 - 102.00%

Safety Information

Hazard Pictogram(s)



Signal Word	:	Danger
Hazard Statement(s)	:	H301+H311+H331- H314- H317- H350- H410
Precautionary Statement(s)	:	P201- P260- P280- P301 + 310- P303+P361+P353- P305+P351+P338
UN No.	:	2923
Class	:	8(6.1)
Packing Group	:	II
RTECS	:	MV9625000
WGK	:	3