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Specification

Sodium sulfide nonahydrate

Chemical formula: $Na_2S \bullet 9\ H_2O$
Molar mass: 240,18 g/mol
CAS: 1313-84-4
EINECS: 215-211-5

ACS (31910)

Appearance	colourless pieces
Assay	min. 98,0 %
Iron (ACS test)	passes test
Ammonium (NH_4^+)	max. 0,005 %
SO_3^{2-} + $S_2O_3^{2-}$ (as SO_4^{2-})	max. 0,1 %

technical (32790)

Assay	min. 85,0 %

Classification of the substance in accordance with Regulation (EC) No 1272/2008

Hazard statements: 302, 311, 314, 400, 410
EUH statements: 031
Precautionary statements: 273, 280, 305+351+338, 310
Signal word: Danger

ADR/RID: 8 /C6 /II
UN 1849