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Specification

Tin(II) chloride dihydrate

Chemical formula: $SnCl_2 \cdot 2\ H_2O$
Molar mass: 225,63 g/mol
CAS: 10025-69-1
EINECS: 231-868-0

A.G. (16130)

Appearance	white crystalline substance
Assay	min. 98,0 %
Insoluble matter in HCl	max. 0,01 %
Sulfate (SO_4^{2-})	max. 0,002 %
Fe (Iron)	max. 0,003 %
Pb (Lead)	max. 0,005 %

98%+ (35070)

Appearance	white crystalline substance
Assay	min. 98,0 %
Insoluble matter in HCl	max. 0,01 %
Sulfate (SO_4^{2-})	max. 0,002 %
Fe (Iron)	max. 0,005 %
Pb (Lead)	max. 0,01 %

pure (16120)

Appearance	white or almost white crystalline substance
Assay	min. 97,0 %

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

Hazard statements: 302+312, 314, 317, 318, 335, 373, 412, 290
EUH statements:
Precautionary statements: 260, 280, 303+361+353, 305+351+338, 310
Signal word: Danger

ADR/RID: 8 /C2 /III
UN 3260