

2318- STANNOUS CHLORIDE, AR GRADE

REF NO: TBL/QA/SS/LC/2318	STANDARD SPECIFICATION FOR STANNOUS CHLORIDE, AR GRADE	Rev. No: 03
Issue No: 04		Review Date: 21/03/2025
Issue Date: 22/03/2022		Product code: 2318

PRODUCT PROPERTIES

C.A.S Number	10025-69-1
Chemical Formula	SnCl ₂ .2H ₂ O
Formula weight	225.63
Functional Uses	It is used in making dyes and pharmaceuticals, and as a catalyst.
Standard Packaging	100 gm, 250 gm.

PHYSICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Appearance	White to Creamish colour powder

CHEMICAL PARAMETERS

PRODUCT PARAMETER	SPECIFICATION
Sulphate (SO ₄)	NMT – 0.001%
Arsenic (As)	NMT – 0.0001%
Copper (Cu)	NMT – 0.0005%
Iron (Fe)	NMT – 0.0001%
Lead (Pb)	NMT – 0.002%
Assay	NLT – 99.0%

NOTE: Please consult the Material Safety Data Sheet for information regarding hazards and safe handling Practices.

