



CERTIFICATE OF ANALYSIS

PRODUCT NAME : STANNOUS CHLORIDE AR
(Tin (II) Chloride)

CAS No	: 10025-69-1	Product code	: 26220
Mol. Formula	: SnCl₂.2H₂O	Batch No	: MCRT-29291
Mol. WT	: 225.63	Mfd.	: Sept. 2023
Date of analysis	: 14/09/23	Exp.	: Aug. 2028

S.R	Test	Specification	Observation
1	Description	Colourless crystals or white crystalline powder	Colourless crystals.
2	Assay	98 – 101 % w/w	99.49% w/w
3	Acid insoluble matter	0.005 % max	0.002%
4	Sulphate (SO₄)	0.002% max	< 0.002 %
5	Lead (Pb)	0.005 % max	<0.005 %
6	Copper (Cu)	0.001 % max	<0.001%
7	Iron (Fe)	0.002 % max	<0.002 %
8	Arsenic (As)	0.0001 % max	< 0.0001 %
9	Ammonium (NH₄)	0.003 % max	<0.003 %
10	Substances not precipitated by hydrogen sulphide (as sulphate)	0.05% max	<0.05 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Priyanka)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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