

## CERTIFICATE OF ANALYSIS

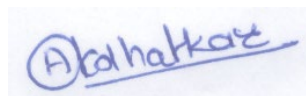
**PRODUCT NAME : STANNOUS CHLORIDE AR**  
(Tin (II) Chloride)

CAS No	: 10025-69-1	Product code	: 26220
Mol. Formula	: SnCl <sub>2</sub> .2H <sub>2</sub> O	Batch No	: MCAR-00448
Mol. WT	: 225.63	Mfd.	: Aug. 2024
Date of analysis	: 06/08/24	Exp.	: July 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	Colourless crystals or white crystalline powder	Colourless crystals.
2	<b>Assay</b>	98 – 101 % w/w	98.11%
3	<b>Acid insoluble matter</b>	0.005 % max	0.002%
4	<b>Sulphate (SO<sub>4</sub>)</b>	0.002% max	< 0.002 %
5	<b>Lead (Pb)</b>	0.005 % max	<0.005 %
6	<b>Copper (Cu)</b>	0.001 % max	<0.001%
7	<b>Iron (Fe)</b>	0.002 % max	<0.002 %
8	<b>Arsenic (As)</b>	0.0001 % max	< 0.0001 %
9	<b>Ammonium (NH<sub>4</sub>)</b>	0.003 % max	<0.003 %
10	<b>Substances not precipitated by hydrogen sulphide (as sulphate)</b>	0.05% max	<0.05 %

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Asmita)**

**[QC Incharge]**



**HEAD-QUALITY ASSURANCE  
(G.G.Salian)**

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