



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : STANNOUS CHLORIDE AR**

<b>CAS No</b>	<b>: 10025-69-1</b>	<b>Product code</b>	<b>: 26220</b>
<b>Mol. Formula</b>	<b>: SnCl<sub>2</sub>.2H<sub>2</sub>O</b>	<b>Batch No</b>	<b>: MCRT-17453</b>
<b>Mol. WT</b>	<b>: 225.63</b>	<b>Mfd.</b>	<b>: Dec. 2018</b>
<b>Date of analysis</b>	<b>: 05/12/18</b>	<b>Exp.</b>	<b>: Nov. 2023</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	Colourless crystals or white crystalline powder	white crystalline powder
2	<b>Assay</b>	98 – 101 % w/w	99.85 % w/w
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]

[QC Incharge]

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

**Note:** Computer generated image requires no sign.

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