

CERTIFICATE OF ANALYSIS

PRODUCT NAME : ANTIMONY TRICHLORIDE AR

CAS No : 10025-91-9

Mol. Formula : SbCl₃

Mol. WT : 228.11

Date of analysis : 28/09/24

Product code : 21840

Batch No. : MCRT-27723-03

Mfd. : Sept. 2024

Exp. : Aug. 2029

S. R	Test	Specification	Observation
1	Description	White or Colourless crystals or crystalline powder or flakes fuming in moist air.	White crystalline powder
2	Assay	99.0 % min	99.76%
3	Substances insoluble in Chloroform	0.02% max	0.01%
4	Substances insoluble in hydrochloric acid	0.005% max	0.002%
5	Arsenic (As)	0.0005% max	<0.0005%
6	Lead (Pb)	0.003% max	<0.003%
7	Iron (Fe)	0.002% max	<0.002%
8	Copper (Cu)	0.0005% max	<0.0005%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**

[QC Incharge]



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

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