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Certificate of Analysis

Product	97628 - Antimony Trichloride extrapure AR, ACS, ExiPlus, Multi-Compendial, 99% - [10025-91-9]
Batch No	6559610
Analysis Date	03-Jun-2024
Date of Manufacture	June 2024
Expiry Date/Re-Test Date	June 2029
Molecular Formula	SbCl ₃
Molecular Weight	228.11

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of USP, BP, Ph.Eur	Passes
Appearance (Colour)	White	White
Appearance (Form)	Crystalline compound	Crystalline compound
Assay (Iodometric)	min. 99%	99.4%
Hydrochloric acid insoluble matter	max. 0.005%	0.002%
Chloroform insoluble matter	max. 0.005%	0.001%
Sulphate (SO ₄)	max. 0.05%	Passes
Iron (Fe)	max. 0.002%	Passes
Heavy Metals (Pb)	max. 0.003%	Passes
Copper (Cu)	max. 0.0005%	Passes
Arsenic (As)	max. 0.0005%	Passes
Sodium (Na)	max. 0.02%	Passes
Potassium (K)	max. 0.01%	Passes
Calcium (Ca)	max. 0.005%	Passes

FRM/82/11/4/97628 Rev No. 1 Date 01/25/2018

Prepared by **Mayur**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Talaja – 410 208, Maharashtra, India

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