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Certificate of Analysis

Product	89673 - Stannous Chloride Dihydrate extrapure AR, ACS, ExiPlus, Multi-Compendial, 99% - [10025-69-1]
Batch No	8489230
Analysis Date	16-Apr-2024
Date of Manufacture	April 2024
Expiry Date/Re-Test Date	April 2029
Molecular Formula	SnCl ₂ ·2H ₂ O
Molecular Weight	225.63

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of USP , Ph.Eur	Passes
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 4% solution in 5N HCl	Clear	Clear
Solubility (Colour) 4% solution in 5N HCl	Colourless	Colourless
Assay (Iodometric)	min. 99%	99.2%
Sulphate (SO ₄)	max. 0.005%	Passes
Iron (Fe)	max. 0.0025%	Passes
Calcium (Ca)	max. 0.005%	Passes
Lead (Pb)	max. 0.005%	Passes
Potassium (K)	max. 0.005%	Passes
Sodium (Na)	max. 0.01%	Passes

FRM/82/11/4/89673 Rev No. 2 Date 03/07/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL

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

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