

Certificate of Analysis

Product

Batch No Analysis Date Date of Manufacture

Expiry Date/Re-Test Date

Molecular Formula Molecular Weight 25699 - Mercuric Chloride extrapure, 98% - [7487-94-7]

4754876

04-Jun-2024 June 2024 June 2029

HgCl2 271.50

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% aq.	Clear	Clear
solution		
Solubility (Colour) 5% aq.	Colourless	Colourless
solution		
Assay (EDTA Titration)	min. 98%	99.9%
Calcium (Ca)	max. 0.005%	Passes
Magnesium (Mg)	max. 0.005%	Passes
Sodium (Na)	max. 0.005%	Passes
Potassium (K)	max. 0.005%	Passes

FRM/82/11/4/25699 Rev No. 3 Date 14/09/2022

Prepared by Komal

In compliance with the standard specifications of SRL

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