

Certificate of Analysis

Product

36881 - Mercuric Iodide Red extrapure AR, 99% -

[7774-29-0]

7970937

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

26-Feb-2024 February 2024 February 2029

Molecular Formula Molecular Weight

Hgl2 454.40

Test Parameters	Standards	Actual Results
Appearance (Colour)	Red	Red
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (T)	min. 99%	99.7%
Iron (Fe)	max. 0.002%	Passes
Heavy Metals (Pb)	max. 0.0005%	Passes
Sodium (Na)	max. 0.005%	Passes
Potassium (K)	max. 0.005%	Passes

FRM/82/11/4/36881 Rev No. 2 Date 03/07/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL