



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product

**36881 - Mercuric Iodide Red extrapure AR, 99% -
[7774-29-0]**

Batch No

4683395

Analysis Date

29-Aug-2019

Date of Manufacture

August 2019

Expiry Date/Re-Test Date

August 2024

Molecular Formula

HgI₂

Molecular Weight

454.40

| Test Parameters | Standards | Actual Results |
|---------------------|--------------------|--------------------|
| Appearance (Colour) | Red | Red |
| Appearance (Form) | Crystalline powder | Crystalline powder |
| Assay | min. 99% | 99.1% |
| 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. 1 Date 01/11/2015

Prepared by Kiran

In compliance with the standard specifications of SRL

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

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