

CERTIFICATE OF ANALYSIS

PRODUCT NAME : MERCURIC IODIDE RED LR

CAS No : 7774-29-0

Mol. Formula : HgI₂

Mol WT : 454.40

Date of Analysis : 06/05/24

Product code : 15720

Batch No : MCR-30912

Mfd. : May 2024

Exp. : April 2029

S.R	Test	Specification	Observation
1	Description	Red to red- orange powder.	Red- orange powder
2	Assay	99 – 100.5%	99.14%
3	Melting Point	about 259 ⁰ C	259 ⁰ C
4	Ash	0.1% max	0.08%
5	Chloride (Cl)	0.15% max	<0.15%
6	Soluble mercury salt (as Hg)	0.08% max	<0.08%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Swati)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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