



**Pallav Chemicals & Solvents Pvt. Ltd**

Manufacturers of Laboratory Fine Chemicals

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Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar - 401506. • Email: [sales@pallavchemicals.com](mailto:sales@pallavchemicals.com)

## **CERTIFICATE OF ANALYSIS**

Product Name	:	MERCURIC OXIDE RED
Code No.	:	01670
Batch No.	:	PC/0291/20-2
Mfg. Date	:	NOV-2020
Date Of Analysis	:	02/11/2020
Retest Date	:	OCT-2025

TEST	SPECIFICATION	RESULT
Appearance	Reddish orange powder	Reddish orange powder
Assay	Min 99%	99.72%
Appearance of solution	Passes test	Passes test
Impurities with an acidic or alkaline reaction	Passes test	Passes test
Chloride (Cl)	Max 0.05%	0.005%
Nitrate (NO <sub>3</sub> )	Passes test	Passes test
Yellow mercury (II) oxide	Passes test	Passes test
Substance not reducible with formic acid (Residue on ignition)	Max 0.05%	0.025%
Loss on drying (at 105°C)	Max 0.5%	0.21%

REMARK : This product complies as per the specifications of **Pallav Chemicals & Solvents Pvt. Ltd.**

**This is an electronically generated Certificate and is valid without a signature.**

For Issues relating to Quality you may send us a mail on [sales@pallavchemicals.com](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)