

Manufacturers of Laboratory Fine Chemicals

Head Office: 403 Cosmos Plaza, (Westside Building), Nr DN Nagar Metro Station, Andheri West- 400053 Mumbai • Contact: +91 91360 93115 Factory: N-226 Near Kumbhavali Naka, Tarapur MIDC, Boisar – 401506. Tel: +91 8451043975/ 76 • Email:sales@pallavchemicals.com

CERTIFICATE OF ANALYSIS

Product Name	••	MERCURIC OXIDE RED 99% EXTRAPURE	
Cas No.	:	21908-53-2	
Code No.	:	01670	
Batch No.	:	PC02252959	
Mfg. Date	:	FEB-2025	
Date Of Analysis	:	21/02/2025	
Retest Date	:	JAN-2030	

TEST	SPECIFICATION	RESULT
Appearance	Reddish orange powder	Orange powder
Assay	Min 99.0%	99.78%
Appearance of solution	Passes test	Passes
Impurities with an acidic or alkaline reaction	Passes test	Passes
Chloride (Cl)	Max 0.05%	0.02%
Nitrate (NO3)	Passes test	Passes
Yellow mercury (II) oxide	Passes test	Passes
Substance not reducible with formic acid (Residue on ignition)	Max 0.05%	0.017%
Loss on drying (at 105°C)	Max 0.5%	0.25%

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

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 or call on 022 4928 4000

Website: www.pallavchemicals.com