



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 (NO ₃)	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.**

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