

SUVCHEM

ISO 9001:2015 CERTIFIED COMPANY

OFF: CHAITANYA TOWER, 2ND FLOOR, OFFICE NO.206,

SIDDARTH NAGAR, S.V. ROAD, GOREGAON (WEST), MUMBAI 400062. MH. INDIA.

WORKS: RAJPRABHA LANDMARK IND ESTATE NO.4 UNIT NO. 106, 107 & 110, 1ST FLOOR, BHOIDAPADA,

SATIVALI ROAD, VASAI (EAST), PALGHAR - 401 208. MH, INDIA

sales@suvchem.com

Certificate Of Analysis

PRODUCT NAME	MERCURIC OXIDE RED AR
CAS NUMBER	21908-53-2
MOLECULAR FORMULA	HgO
MOLECULAR WEIGHT (M.W.)	216.59
BATCH NUMBER	MOR092528
MFG DATE	SEPTEMBER 2025
BEST BEFORE	AUGUST 2030
PRODUCT CODE	M0131700100

DESCRIPTION	LIMITS	RESULTS
ASSAY MINIMUM	99.0%	99.20%
MAX. LIMITS OF IMPURITIES		
SUBSTANCE INSOLUBLE IN DILUTE HCl	0.03%	0.02%
RESIDUE AFTER REDUCTION	0.025%	0.01%
SULPHATE (SO ₄)	0.015%	0.01%
CHLORIDE (Cl)	0.025%	0.01%
NITROGEN COMPOUND (as N)	0.005%	0.003%
IRON (Fe)	0.005%	0.003%

DISCLAIMER:

- SUVCHEM™ Products are to be used as Lab Chemicals for R&D only. Not for drug, medicinal, household or other uses.
- SUVCHEM™ shall not be responsible for any damage resulting from handling or from contact with the above product.