

# CHAMPA PURIE-CHEM INDUSTRIES

(An ISO 9001-2000 certified company)

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## Mercuric Oxide RED

( CAS NO.21908-53-2)

Molecular formula : HgO

Molecular Weight : 216 .59

SR. NO.	TESTS	SPECIFICATIONS	
1	Description	A heavy Red powder	
2.	Assay	Min	99 .0 %
3.	Insoluble in Dilute HCL	Max	0.03 %
4.	Residue after reduction	Max	0.025 %
5.	Chloride (CL )	Max	0.025 %
6.	Sulfate	Max	0.015 %
7.	Nitrogen Compounds (as N )	Max	0.005 %
8.	Iron (Fe )	Max	0.005 %

### Mercuric Oxide Red (Classification )

IMDG Code Page            6184  
UN No.                        1641  
Class                         6.1 (Poisonous Substance )  
Packaging Group            II  
Ems No                        6.1- 04  
Mfag Table No                105