

SPECIFICATION

Product Code: 24120



Product Name: MERCURIC OXIDE RED AR



HgO M.W. 216.59

Assay 99.0-100.5%

Minimum Limits of Impurities :

Substances insoluble in HCl 0.03%

Chloride (Cl) 0.01%

Sulphate (SO₄) 0.005%

Total nitrogen (N) 0.005%

Lead (Pb) 0.0005%

Copper (Cu) 0.0005%

Cadmium (Cd) 0.0001%

Zinc (Zn) 0.0005%

Iron (Fe) 0.005%

Substances not reducible with
formic acid (residue on ignition) 0.025%

CAS No. : 21908-53-2 R: 26/27/28- 33- 50/53 S: 13- 28.1- 45- 60- 61