

SPECIFICATION

Product Code: 24140

Product Name: MERCURIC OXIDE YELLOW AR

HgO M.W. 216.59



Minimum assay
(by complexometry) 99.3 - 100.5%

Maximum Limits of Impurities :

Substances insoluble in hydrochloric acid	0.03%
Chloride (Cl)	0.025%
Sulphate (SO ₄)	0.005%
Total Nitrogen (N)	0.005%
Cadmium (Cd)	0.0001%
Copper (Cu)	0.0005%
Iron (Fe)	0.0025%
Lead (Pb)	0.0005%
Zinc (Zn)	0.0005%

Substance not reducible with formic acid (residue on ignition)	0.025%
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CAS No. : 21908-53-2 R: 26/27/28- 33- 50/53 S: 13- 28.1- 45- 60- 61

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