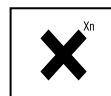


SPECIFICATION

Product Code: 22780



Product Name: CUPRIC OXIDE POWDER AR



CuO

M.W. 79.55

Minimum assay (by iodometry) 98.0%

Maximum Limits of Impurities :

Substances insoluble
in nitric acid 0.02%

Chloride (Cl) 0.005%

Total sulphur (as SO₄) 0.02%

Total nitrogen (N) 0.005%

Lead (Pb) 0.02%

Iron (Fe) 0.05%

Substances not precipitated
by H₂S (as sulphate) 0.2%

Cuprous oxide (Cu₂O) 0.05%

(Suitable for elementary analysis)

CAS No. : 1317-38-0 R: 22- 50/53 S: 22- 61

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Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,

Kulgaon, Badlapur (E), Dist.-Thane-421 503