



SPECIFICATION

Product Code: 16390



Product Name: MOPSO BUFFER

(3- Morpholinoethane sulphonic acid)

C₇H₁₅NO₅S M.W. 225.3

Minimum assay 99.0%

Maximum Limits of Impurities :

Water 1%

Residue on ignition(as SO₄) 0.2%

Melting point 275 – 280°C

Chloride (Cl) 500mg/kg

Copper(Cu) 5mg/kg

Sulphate (SO₄) 50mg/kg

Iron (Fe) 5mg/kg

Calcium(Ca) 10mg/kg

Potassium(k) 50mg/kg

Cadmium(Cd) 5mg/kg

Magnesium(Mg) 5mg/kg

Cobalt(Co) 5mg/kg

Manganese(Mn) 5mg/kg

Nickel(Ni) 5mg/kg

Lead(Pb) 5mg/kg

Cromium(Cr) 5mg/kg

Sodium(Na) 500mg/kg

Zinc(Zn) 5mg/kg

CAS No. : 68399-77-9

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