

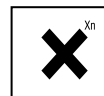


SPECIFICATION

Product Code: 22700



Product Name : COBALT (II) NITRATE (HEXAHYDRATE) AR



$\text{Co}(\text{NO}_3)_2 \cdot 6\text{H}_2\text{O}$

M.W. 291.03

Minimum assay 99.0%

pH (5% aq.solution) 2.5 – 5.5

Maximum Limits of Impurities :

Insoluble matter 0.003%

Chloride (Cl) 0.001%

Sulphate (SO_4) 0.005%

Ammonium (NH_4) 0.1%

Calcium (Ca) 0.005%

Copper (Cu) 0.001%

Iron (Fe) 0.002%

Lead (Pb) 0.001%

Manganese (Mn) 0.002%

Nickel (Ni) 0.01%

Potassium (K) 0.003%

Zinc (Zn) 0.005%

CAS No. : 10026-22-9

R: 22- 40- 43

S: 24- 37

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