



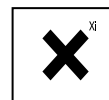
SPECIFICATION

Product Code: 22490

Product Name : CALCIUM NITRATE TETRAHYDRATE AR

Ca(NO₃)₂.4H₂O

M.W. 236.15



Minimum assay 99.0%

pH (5% water) 5 - 7.5

Maximum Limits of Impurities :

Insoluble matter 0.003%

Chloride (Cl) 0.002%

Phosphate (PO₄) 0.001%

Sulphate (SO₄) 0.005%

Barium (Ba) 0.005%

Copper (Cu) 0.0005%

Iron (Fe) 0.0005%

Lead (Pb) 0.001%

Magnesium (Mg) 0.015%

Potassium (K) 0.005%

Sodium (Na) 0.02%

Strontium (Sr) 0.01%

CAS No. : 13477-34-4

R : 8- 36/38

S : 17- 26- 36

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