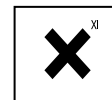




SPECIFICATION

Product Code: 13250



Product Name : CALCIUM HYDROGEN PHOSPHATE DIHYDRATE LR
(Calcium Phosphate Dibasic dihydrate)

CaHPO₄.2H₂O M.W. 172.10

Assay 98 -105%

Maximum Limits of Impurities:

Substance insoluble in HCl 0.2%

Carbonate (CO₃) Passes test

Chloride (Cl) 0.125%

Sulphate (SO₄) 0.5%

Heavy Metals (as Pb) 0.003%

Arsenic (As) 0.0001%

Barium (Ba) Passes test

Iron (Fe) 0.04%

Loss on ignition at 800⁰C 24.5 – 26.5%

CAS No. : 7789-77-7 R : 36/37/38 S : 26- 36

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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