



SPECIFICATION

Product Code: 22180



Product Name : BARIUM HYDROXIDE (OCTAHYDRATE) AR

Ba(OH)₂.8H₂O

M.W. 315.48

Minimum assay (by acidimetry) 98.0%

Maximum Limits of Impurities :

Carbonates (as BaCO₃) 2.0%

Substances insoluble in
dilute hydrochloric acid 0.005%

Chloride (Cl) 0.001%

Sulphide (S) 0.001%

Lead (Pb) 0.001%

Iron (Fe) 0.001%

Calcium (Ca) 0.01%

Potassium (K) 0.01%

Sodium (Na) 0.01%

Strontium (Sr) 0.5%

CAS No. : 12230-71-6

R : 20/22- 34

S : 26- 36/37/39- 45

F : 28

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)

Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net

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

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