



SPECIFICATION

Product Code: 24840



Product Name : POTASSIUM CHLORIDE AR

KCl M.W. 74.56

Minimum assay 99.5%

pH (5% aq. solution) 5.0 - 8.0

Maximum Limits of Impurities:

Water insoluble matter 0.003 %

Bromide (Br) & Iodide (I) 0.005%

Nitrate (NO₃) 0.001%

Phosphate (PO₄) 0.005%

Sulphate (SO₄) 0.003%

Ammonium (NH₄) 0.001%

Barium (Ba) 0.001%

Calcium (Ca) 0.001%

Iron (Fe) 0.0002%

Lead (Pb) 0.0005%

Magnesium (Mg) 0.001%

Sodium (Na) 0.05%

Loss on drying at 150° C 0.2%

CAS No. : 7447-40-7

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**