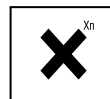




SPECIFICATION

Product Code: 21680



Product Name : AMMONIUM MOLYBDATE TETRAHYDRATE AR

(For detecting and determining phosphates
arsenates, lead, and as reagent for a
alkaloids and many other substances)

$(\text{NH}_4)_6\text{Mo}_7\text{O}_{24} \cdot 4\text{H}_2\text{O}$ M.W. 1235.90

Minimum assay 99.0%

Maximum Limits of Impurities :

Insoluble matter 0.005%

Chloride (Cl) 0.0005%

Arsenate, Phosphate, Silicate(as PO_4) 0.0005%

Nitrate (NO_3) 0.002%

Sulphate (SO_4) 0.005%

Copper (Cu) 0.001%

Iron (Fe) 0.001%

Lead (Pb) 0.001%

CAS No. : 12054-85-2 R : 36/37/38- 52/53 F : 14

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

**Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**