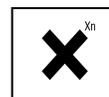


SPECIFICATION

Product Code: 21430



Product Name : AMMONIUM BICARBONATE AR
(Ammonium hydrogen carbonate)

NH₄HCO₃ M.W. 79.06

Minimum assay (Acidimetric) 99.0%

Maximum Limits of Impurities :

Insoluble matter 0.003%

Non-volatile matter 0.005%

Chloride (Cl) 0.0002%

Phosphate (PO₄) 0.001%

Sulphate (SO₄) 0.002%

Arsenic (As) 0.00004%

Copper (Cu) 0.0002%

Iron (Fe) 0.0005%

Lead (Pb) 0.0002%

Potassium (K) 0.002%

Sodium (Na) 0.005%

CAS No. : 1066-33-7 R : 22