

Ammonium Sulfate, AR.

(NH₄)₂SO₄ FW. 132.14 Density = 1.77 g/cm³
CAS-No. 7783-20-2
Code **AR1015**

Specifications

(Meet A.C.S. Specifications)

Assay	99.0%	min.
pH of a 5% solution at 25 °C	5.0 - 6.0	
Insoluble matter	0.01%	max.
Residue after Ignition	0.01%	max.
Nitrate (NO ₃)	0.001%	max.
Chloride (Cl)	5	ppm max.
Phosphate (PO ₄)	5	ppm max.
Heavy metals (as Pb)	5	ppm max.
Iron (Fe)	5	ppm max.

TN_15-06-2011

S-QC03-AR-P-0106 / RV.00 / Eff.date 01-11-12