

Specification

Product Name: Ammonium Thiocyanate AR/ACS
Catalogue No.: KA58
Chemical Formula: NH_4SCN
Molecular Weight: 76.12
CAS No.: 1762-95-4

SPECIFICATION

Assay (Arg.)	99.0% minimum
Description	White crystalline.
pH of 5% solution	4.5 - 6.0
Insoluble matter in H_2O	0.005% maximum
Residue on ignition (as SO_4)	0.025% maximum
Chloride (Cl)	0.005% maximum
Sulphate (SO_4)	0.005% maximum
Sulphide (S)	0.001% maximum
Iodine-reducing substances	0.002 meq/g maximum
Heavy Metals (as Pb)	0.0005% maximum
Copper (Cu)	0.0005% maximum
Iron (Fe)	0.0001% maximum
Nickel (Ni)	0.0005% maximum
Lead (Pb)	0.0005% maximum
