

Product Name : Ammonium Thiocyanate, Grade AR
Product Code : A5119-1 **CAS Number** : 1762-95-4
Formula : NH_4SCN **M. wt** : 76.12 g/mol
Packing : 500 g

Parameter	Specification
Assay (argentometric)	min. 99 %
Insoluble in water	max. 0.005 %
pH (5%, H ₂ O)	4.8 - 5.8
Chlorides (Cl)	max. 0.004 %
Sulfides (S)	max. 0.001 %
Sulfates (SO ₄)	max. 0.0025 %
Copper (Cu)	max. 0.0004 %
Iron (Fe)	max. 0.0001 %
Lead (Pb)	max. 0.0004 %
Calcination residue (as SO ₄)	max. 0.025 %
Iodine consuming substances	max. 0.004 meq/g

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