

PRODUCT SPECIFICATION

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Catalog : A1270

Ammonium Thiocyanate, Crystal, Reagent, ACS

CAS# : 1762-95-4

Formula : NH₄SCN

Formula Weight : 76.12

Test

**Limit
Min. Max.**

	97.5 %	--
ASSAY (NH ₄ SCN)	97.5 %	--
pH OF A 5% SOLUTION @ 25[dC	4.5-	6.0
INSOLUBLE MATTER	--	0.005 %
RESIDUE AFTER IGNITION	--	0.025 %
CHLORIDE (Cl)	--	0.005 %
SULFATE	--	0.005 %
HEAVY METALS (as Pb)	--	5 PPM
IRON (Fe)	--	3 PPM
IODINE-CONSUMING SUBSTANCES	--	0.004 meq/g