

SYSTEM

Specification

PRODUCT NAME : Ammonium Thiocyanate, *ChemAR*[®]
CATALOGUE NUMBER : AM762-90
FORMULA : NH₄SCN
MOLECULAR WEIGHT : 76.12
CAS. NUMBER : [1762-95-4]

IMDG class : UN No : Packaging group :
HAZARD STATEMENT: H302,H312,H332,H412,EUH032
PRECAUTIONARY STATEMENT: P261,P273,P302+P352,P304+P340,P309+P311
Risiko (Risks):R20/21/22,R32,R52/53
Keselamatan (Safety):S13,S36/37,S46,S61

	<u>Specification</u>
Assay(argentometric)	min99 %
pH(5%,water)	4.8-----5.8
Chloride(Cl)	max.0.005 %
Sulfate(SO ₄)	max.0.0025 %
Sulfide(S)	max.0.001 %
Copper (Cu)	max.0.0004 %
Iron(Fe)	max.0.0001 %
Lead(Pb)	max.0.0004 %
Residue on ignition(as sulphate)	max.0.025 %
Iodine consuming substances	max.0.02 %

Confirms to ACS, Reagent.



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