

	LEONID CHEMICALS PVT. LTD.				
	FINE CHEMICAL				
Department: Quality Control		Document No: LCPL/QSD/QAD/11		SOP No.: DB/SOP/QC/11-A500	
SPECIFICATION : AMMONIUM THIOCYANATE					
Issue date	15/05/2018	Review date	14/05/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	NH ₄ SCN
2	Product code	A500
3	Molecular weight	76.12
4	CAS No	1762-95-4
5	Risk Statement No	20/21/22-32-52/53
6	Safety Statement No	13-61
7	UN No.	---



PACKING DETAILS

	Product code	Pack size
1	A50010	500 g

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

1	Description
2	Assay
3	Chloride (Cl)
4	Sulphate (SO ₄)
5	Heavy metals (as Pb)
6	Iron (Fe)
7	Sulphide (S)
8	Residue on ignition (as SO ₄)

LIMITS

A white crystalline powder.
Not less than 98.0%
Not more than 0.01%
Not more than 0.02%
Not more than 0.002%
Not more than 0.0005%
Not more than 0.002%
Not more than 0.05%

SAFETY SYMBOLS



Harmful /
Irritant