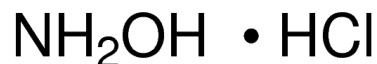
	LEONID CHEMICALS PVT. LTD.				
	FINE CHEMICAL				
Department: Quality Control		Document No: LCPL/QSD/QAD/11		SOP No.: SOP/QC/11-H003	
SPECIFICATION : HYDROXYLAMMONIUM CHLORIDE LR					
Issue date	16/04/2018	Review date	15/04/2023	Location	All Units
Version No.:	00	Supersedes	--	Page No	1 of 1

PRODUCT DETAILS

1	Molecular Formula	NH ₂ OH · HCl
2	Product code	H003
3	Molecular weight	69.49
4	CAS No	5470-11-1
5	Risk Statement No	2-21/22-36/38-40-43-48/22-50
6	Safety Statement No	26/37-61
7	UN No.	UN2923



PACKING DETAILS

	Product code	Pack size
1	H00307	100g
2	H00310	500g

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	A colourless hygroscopic crystals or crystalline powder.
2	Solubility	10% solution in water is clear and colourless.
3	Assay	Not less than 98.0%
4	Sulphated ash	Not more than 0.05%
5	Sulphate (SO ₄)	Not more than 0.2%
6	Heavy metals (as Pb)	Not more than 0.002%

SAFETY SYMBOLS



Harmful / Irritant



Health hazard



Corrosive



Dangerous for the environment