

LEONID CHEMICALS PVT. LTD.

FINE CHEMICAL

• 2NH₃

Department: Quality Control Document No: LCPL/QSD/QAD/11 SOP No.: SOP/QC/11-A153

SPECIFICATION: AMMONIUM CARBONATE LR

Issue date	10/05/2018	Review date	09/05/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	$(NH_4)_2CO_3$	(
2	Product code	A153	
3	Molecular weight	96.09	HO'
4	CAS No	506-87-6	
5	Risk Statement No		

6 Safety Statement No 24/25

7 UN No. ---

TEST PARAMETERS

PACKING DETAILS

SL. No.

Product code Pack size
1 A15307 100 g
2 A15310 500g

PRODUCT SPECIFICATION

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1	Description	White powder with odour of ammonia
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LIMITS

2 Assay (NH₃) Not less than 30.0% 3 Insoluble matter Not more than 0.005% 4 Nonvolatile matter Not more than 0.01% 5 Chloride (Cl) Not more than 0.0005% 6 Sulfur compounds (as SO₄) Not more than 0.002% 7 Heavy metals (as Pb) Not more than 0.0005% 8 Iron (Fe) Not more than 0.0005%

SAFETY SYMBOLS

