Ammonium chloride AR

(Product code-12555)

General:

Description	A White crystalline powder.
CAS No.	12125-02-9
Molecular Formula	NH_4Cl
Formula weight	53.49
Other names	

Specification:

No	Specification	Unit	Limit
1	Physical form		A White crystalline powder.
2	Assay	%	99.8 Min
3	Insoluble matter	%	0.001 Max
4	Reaction pH		NLT 4.6
5	Non-volatile matter	%	0.05 Max
6	Iodide (I)	%	0.001 Max
7	Nitrate (NO_3)	%	0.00005 Max
8	Phosphate (PO_4)	%	0.0003 Max
9	Sulphate (SO_4)	%	0.002 Max
10	Arsenic (As)	%	0.00005 Max
11	Calcium (Ca)	%	0.001 Max
12	Copper (Cu)	%	0.00025 Max
13	Iron (Fe)	%	0.0002 Max
14	Heavy metals (Pb)	%	0.0002 Max
15	Magnesium (Mg)	%	0.0005 Max
16	Potassium (K)	%	0.005 Max
17	Sodium (Na)	%	0.005 Max
18	Pyridine & homologues	%	0.001 Max

LABORT® FINE CHEM PVT. LTD.
Plot no.320, GIDC Ichchapore, Opp. ONGC, Village-Bhatpore, Surat – 394510, (GUJARAT), INDIA
Ph : 0261 – 2725388-2725761 Email : info@laboratorychemical.net
Website : www.laboratorychemical.net