



Specifications

Product	:	AMMONIUM CHLORIDE
CAS No.	:	12125-02-9
Molecular formula	:	NH ₄ Cl
Molecular weight	:	53.49
Product Code	:	03FC1134

TESTS	SPECIFICATIONS
Color and appearance	Colorless crystals or a white crystalline powder.
Identification	A. Gives reactions of Chlorides. B. Gives reactions of ammonium salts.
Assay	NLT 99.5% - 100.5%
pH (5 % solution)	4.6 – 6.0
Loss on drying	NMT 0.1%
Residue on ignition	NMT 0.1 %
Limit of Thiocyanate	No orange red color is produced.
Heavy metals	NMT 0.001%

(NMT= Not more than, NLT=Not less than)

INFORMATION	PREPARED BY	APPROVED BY
Name	Mr. Suchit Mukherjee	Mr. Thomas Varghese
Designation	Q.C Executive	Director Technical
Date	Jan 2019	-
Revision	0	-
Review Date	-	-
Signature		

Disclaimer: The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

Indenta Chemicals (India) Pvt. Ltd.

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