



Specifications

Product	:	ALUMINIUM NITRATE
CAS No.	:	13473-90-0
Molecular formula	:	Al (NO ₃) ₃
Molecular weight	:	213.00
Product Code	:	05FC0054

TESTS	SPECIFICATIONS
Color and appearance	Colourless deliquescent crystals
Assay	NLT 99.0%
Insoluble Matter	NMT 0.003%
Chloride	NMT 0.0003%
Sulphate	NMT 0.005%
Ammonium	NMT 0.02%
Arsenic	NMT 0.0001%
Iron	NMT 0.002%
Heavy metals	NMT 0.001%
Potassium	NMT 0.005%
Sodium	NMT 0.01%
Uranyl Uranium	NMT 0.00005%
pH 5% aqueous solution	NLT 2.0

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

	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.