

Specifications

Product	:	ALUMINIUM SULPHATE
Molecular formula	:	$AI_2O_{12}S_3$
Molecular weight	:	342.15
CAS No.	:	10043-01-3
Product Code	:	03FC0052

TESTS	SPECIFICATIONS	
Color and appearance	Colorless or white powder	
Identification	For sulfate and Aluminum	
Water Determination	41% to 46.0%	
Heavy metals	NMT 20 μg/g	
Limit of alkalies and alkaline earth	NMT 2 mg residue remains	
Limit of ammonium salts	No Precipitate forms.	
Iron	No blue colored produced.	
Assay	54% to 59%	
pH 5% solution in water	NLT 2.9	

(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	Sure-	Homenton

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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