



Specifications

Product	:	ALUMINIUM POTASSIUM SULPHATE
Molecular formula	:	$\text{AlK}_2\text{O}_8\text{S}_2 \cdot 12\text{H}_2\text{O}$
Molecular weight	:	474.39
CAS No.	:	7784-24-9
Product Code	:	04FC0056
Molecular structure	:	$\text{AlK}(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$

TESTS	SPECIFICATIONS
Color and appearance	Colorless solids
Assay	98.0% - 102.0% (Complexometric EDTA)
Insoluble matter	NMT 0.005 %
Chloride (Cl)	NMT 5 ppm
Iron (Fe)	NMT 0.001 %
Heavy Metal (as Lead)	NMT 0.001 %
Sodium (Na)	NMT 0.02 %
Ammonium (NH₄)	NMT 0.005 %

(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.