

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	FE5893
Product Name	Iron (III) Ammonium Sulfate
CAS Number	10045-89-3
Molecular formula	$\text{FeH}_{26}\text{N}_2\text{O}_{20}\text{S}_2$
Linear formula	$\text{FeNH}_4(\text{SO}_4)_2 \cdot 12\text{H}_2\text{O}$
Molecular weight	482.19
Form	solid
Melting point	39-41C
Sensitivity	moisture, light, heat



TEST SPECIFICATION	
Assay (purity)	99%
Purity method	by elemental analysis
Appearance	pale purple solid

For available packaging options or alternative purify grades, please contact our technical services.



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The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.