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## PRODUCT SPECIFICATION



Product Name	<a href="#">Iron (III) Sulfate</a>
Product Code	FE4107
CAS Number	15244-10-7
Molecular formula	$\text{Fe}_2\text{O}_{12}\text{S}_3$
Linear formula	$\text{Fe}_2(\text{SO}_4)_3 \cdot x\text{H}_2\text{O}$
Molecular weight	489.96
Sensitivity	air, moisture, light

TEST	SPECIFICATION
Assay (purity)	97%
Purity method	by titration
Appearance	light yellow powder
Titration	%Fe $\geq$ 20.7
Titration type	thiosulfate

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

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](https://www.ereztech.com). Purchaser must determine the suitability of the product for its particular use.