



Product Specifications

PRODUCT NAME: Ferric Nitrate, Nonahydrate
ACS

CHEMICAL FORMULA: $\text{Fe}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$

Product Code: 222000-90000
F.W.: 404.0000
CAS No: 7782-61-8
Density: 1.68

ITEM	SPECIFICATIONS
Assay ($\text{Fe}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$)	98.0-101.0%
Chloride (Cl)	5 ppm max.
Insoluble Matter	0.005% max.
Calcium (Ca)	0.01% max.
Magnesium (Mg)	0.005% max.
Potassium (K)	0.005% max.
Sodium (Na)	0.05% max.
Sulfate (SO_4)	0.01% max.
Date of Manufacture	Actual Date XX/XX/XXXX

Remarks:

The above are the specifications, ranges and limits set for this product.


Eddy Santiago
Quality Assurance Manager

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