

TECHNICAL DATA SHEET

FERRIC NITRATE

1- Product Name: Ferric Nitrate Nonahydrate

2- Formula: $\text{Fe}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$

3- CAS Number: 7782-61-8

4- UN Number: 1466

Hazard Classification: 5.1

5- Chemical Specifications:

Chemical Compositions	Requirements
Assay [$\text{Fe}(\text{NO}_3)_3 \cdot 9\text{H}_2\text{O}$]	> 99.0%
Copper (Cu)	< 0.001%
Zinc (Zn)	< 0.001%
Chloride (Cl)	< 0.01%
Sulfate (SO_4)	< 0.05%
Water Insoluble Matter	< 0.05%

6- Packing: Packed in net 25KG fiber/plastic drums with PE liner.