

TECHNICAL DATA SHEET

Ferric Nitrate Nonahydrate | CAS 10421-48-4

1. Product Identification

Product Name	Ferric Nitrate Nonahydrate
CAS Number	10421-48-4
Synonyms	Fe(NO ₃) ₃ ·9H ₂ O, Iron nitrate, Iron(III) nitrate
Category	Inorganic Salt
Available Grades	Technical/99%/LR
HSN Code	2834.29

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• Analytical reagent • Mordant • Catalyst preparation • Chemical synthesis

4. Industries Served

Chemical, Textile, Research

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.