

Technical Datasheet

Article No. 2274

Iron(III) nitrate nonahydrate puriss.
min. 97.0 % $\text{Fe}(\text{NO}_3)_3 \times 9 \text{H}_2\text{O}$

For laboratory use.

Parameter	Value
Appearance	colourless to light violet solid
Mol.-Weight	404.00 g/mol
Density	1.68 g/cm ³
Melting point	47 °C (dec.)
pH (100 g/l H ₂ O)	1.3
Chloride (Cl)	max. 0.005 %
Sulfate (SO ₄)	max. 0.01 %