



Chemifloc Ltd.

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Product Specification:

Ferric Nitrate Solution

Parameter	Specification
Appearance	Clear, reddish brown liquid free from ppt.
Chemical Formula	$\text{Fe}(\text{NO}_3)_3 \cdot n\text{H}_2\text{O}$
Assay as % w/w $\text{Fe}(\text{NO}_3)_3$	38.0 to 42.0
Assay as % w/w Fe	8.9 to 9.7
Specific Gravity at 20°C	1.37 to 1.45
Free acid as % w/w HNO_3	0 to 1.0