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SALES SPECIFICATION

Ferric Sulphate 45% Solution (12.5% Iron)

Appearance	Orange Brown Liquid
Ferric Sulphate:	43.7 – 45.8 %
Fe	12.5 +/- 0.3 %
Iron Fe ²⁺ :	< 0.1 %
Specific Gravity	1.58± 0.03g/cm ³
Free Acid (H ₂ SO ₄)	< 0 %

Typical Analysis:

Active Material	approx. 2.2 mol/kg
Sulphate (SO ₄)	30± 2%
Chloride (Cl)	< 0.1 %
Water insoluble:	< 0.03 %
Viscosity(20° C)	40± 10mPas
pH (20°C)	< 1
Crystallization point	- 20°C

Issue Date: Dec 2022