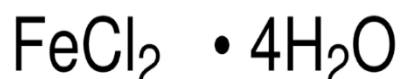


Product Specification

Product Name:

Iron (II) Chloride 4-Hydrate ExciPur QP

Product No.: PSR47919
Brand: PureSynth
CAS No.: 13478-10-9
Molecular Formula: $\text{FeCl}_2 \cdot 4\text{H}_2\text{O}$
Molecular Weight: 198.81 g/mol



Test	Specification
Assay (Permang.)	≥ 99.0%
Arsenic (As)	NMT 0.0005 %
Cadmium (Cd)	NMT 0.0005 %
Calcium (Ca)	NMT 0.001 %
Chromium (Cr)	NMT 0.001 %
Cobalt (Co)	NMT 0.005 %
Copper (Cu)	NMT 0.0005 %
Iron (III)	NMT 0.2 %
Lead (Pb)	NMT 0.001 %
Magnesium (Mg)	NMT 0.0005 %
Manganese (Mn)	NMT 0.005 %
Nickel (Ni)	NMT 0.005 %
Potassium (K)	NMT 0.005 %
Sodium (Na)	NMT 0.005 %
Sulphate (SO_4)	NMT 0.01 %
Total Nitrogen (N)	NMT 0.001 %
Zinc (Zn)	NMT 0.002 %

Specification: EP-1.0-QA/005, Ver. No. 1.1, 13.03.2026.

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com