

Product Specification

Product Name:

Iron (III) Chloride Anhydrous, *PurReagent*, ≥97.0%

Product No.: PSR37692
Brand: PureSynth
CAS No.: 7705-08-0
Molecular Formula: FeCl₃
Molecular Weight: 162.20 g/mol



Test	Specification
Appearance	Dark brown to dark green to black crystalline powder
Assay (Iodometric)	≥ 97.0 %
Identity Iron (Fe)	Conforms
Identity Chloride (Cl)	Conforms
Assay of Fe ³⁺	33.1 – 35.6%

Specification: PR-1.0-QA/594

Version no.: 1.3, 25.05.2026

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