



## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek. Certificate

Number. 2317548

Catalogue Number	16943
Lot Number	A0476708

Description Iron(III) chloride,98%,pure,anhydrous

CAS Number 7705-08-0
Quality Test/Release Date 09/Oct/2025
Suggested retest date 09/Oct/2026
Country of Origin GERMANY
Declaration of Origin synthetic

BSE/TSE

Not directly derived from or manufactured with any animal byproducts in any way

(Including but not limited to fermentation or nutrient broth, catalysts, enzymes).

Units	Specifications	Test Value	
	Dark grey to black	black	
	Powder	Powder	
%	97.5 to 102.5	100.6	
ppm	=<20	=<10	
ppm	=<1000	=<100	
ppm	=<3000	=<1000	
ppm	=<200	=<10	
ppm	=<1000	=<100	
	% ppm ppm ppm ppm	Dark grey to black Powder % 97.5 to 102.5 ppm =<20 ppm =<1000 ppm =<3000 ppm =<200	Dark grey to black Powder Powder  % 97.5 to 102.5 100.6  ppm =<20 =<10  ppm =<1000 =<100  ppm =<3000 =<1000  ppm =<200 =<1000  ppm =<200 =<1000

Geert Torfs Supervisor, QC

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third-party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.