



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	22311	
Lot Number	A0473229	

Description Potassium ferricyanide,99+%,for analysis

CAS Number 13746-66-2 Quality Test/Release Date 11/Jun/2025 11/Jun/2030 Suggested retest date INDIA Country of Origin Declaration of Origin synthetic

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

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

Result Name	Units	Specifications	Test Value	
Appearance (Color)		Orange to red	Orange-red	
Appearance (Form)		Crystals and/or chunks	Crystals	
Titration Iodometric	%	>=99.0	99.3	
Chloride (CI)	ppm	=<100	=<100	
Sulfate (SO4)	ppm	=<100	80	
Hexacyanoferrate II	%	=<0.05	=<0.05	

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.