



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	19592
Lot Number	A0473641

Description Cobalt standard solution, for AAS, 1 mg/ml Co in 2 to 5% HNO3

Quality Test/Release Date 19/Jun/2025 Suggested retest date 19/Jun/2030 **BELGIUM** Country of Origin synthetic Declaration of Origin

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)		Clear pink	Clear pink
	Appearance (Form)		Solution	Solution
	Strength	μg/ml	990 to 1010 of Co(2+) in 2 to 5% HNO3	1005 of Co(2+) in 2 to 5% HNO3

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