



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

19592 Catalogue Number Lot Number A0446221

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

Quality Test/Release Date 28/Mar/2025 Suggested retest date 28/Mar/2030 **BELGIUM** 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) Clear pink Clear pink Appearance (Form) Solution Solution 990 to 1010 of Co(2+) in 2 to 5%999 of Co(2+) in 2 to 5% HNO3 Strength μg/ml 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