

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 41561 Lot Number A0460556

Description Nickel(II) sulfate hexahydrate,98+%,ACS reagent

CAS Number 10101-97-0
Quality Test/Release Date 13/Mar/2025
Suggested retest date 13/Mar/2027
Country of Origin INDIA
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).

Result Name	Units	Specifications	Test Value	
Appearance (Color)		Blue-green	Blue-green	
Appearance (Form)		Crystals	Crystals	
Titration Complexometric	%	98.0 to 102.0	101.0	
Insoluble matter	%	=<0.005	=<0.005	
Nitrogen compounds (as N)	%	=<0.002	=<0.002	
Chloride (CI)	%	=<0.001	0.0005	
Calcium (Ca)	%	=<0.005	0.000219	
Cobalt (Co)	%	=<0.002	0.001756	
Copper (Cu)	%	=<0.005	0.000014	
Iron (Fe)	%	=<0.001	0.00009	
Magnesium (Mg)	%	=<0.005	0.002328	
Manganese (Mn)	%	=<0.002	0.00007	
Potassium (K)	%	=<0.01	0.000406	
Sodium (Na)	%	=<0.05	0.004823	

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.