

## 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

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Catalogue Number	44803
Lot Number	A0461064
Description	Calcium sulfate dihydrate,98%,for biochemistry
CAS Number	10101-41-4
Quality Test/Release Date	18/Sep/2025
Suggested retest date	18/Sep/2028
Country of Origin	SPAIN
Declaration of Origin	Mineral

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Result Name	Units	Specifications	Test Value
Appearance (Color)		White	White
Appearance (Form)		Powder	Powder
Titration Complexometric	%	>=97.5	101.4
Insoluble matter	%	=<0.02	0.02
Heavy metals (as Pb)	ppm	=<20	=<2
Chloride (Cl)	%	=<0.005	=<0.001
Iron (Fe)	%	=<0.001	=<0.001
Magnesium (Mg)	%	=<0.01	=<0.01
Potassium (K)	%	=<0.005	=<0.005

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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.

Note: The data listed is valid for all package sizes of this lot of this product, expressed as an extension of the catalogue number listed above.