

## 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	19410
Lot Number	A0471994
Description	Sodium sulfate,99+%,for HPLC,anhydrous
CAS Number	7757-82-6
Quality Test/Release Date	23/Apr/2025
Suggested retest date	23/Apr/2030
Country of Origin	UNITED STATES OF AMERICA
Declaration of Origin	Mineral

Result Name	Units	Specifications	Test Value
Appearance (Color)		White	White
Appearance (Form)		Crystalline powder	Crystalline powder
Titration with HClO <sub>4</sub>	%	>=99.0	99.0
Water	%	=<0.1	=<0.1
Acidity/alkalinity	meq/g	=<0.0002	=<0.0002
UV		at 220 nm A: =<0.1	at 220 nm A: =<0.1
UV		at 230 nm A: =<0.05	at 230 nm A: =<0.02
UV		at 240 nm A: =<0.03	at 240 nm A: =<0.01
UV		at 250 nm A: =<0.02	at 250 nm A: =<0.01
UV		at 500 nm A: =<0.02	at 500 nm A: =<0.01
UV		(10 % in water)	(10 % in water)



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.