



## **CERTIFICATE OF ANALYSIS**

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by INTERTEK SAI Global Certificate Number. QMS42099

Catalogue Number S/6600 Lot Number 2527238

Description Sodium sulfate SLR Specified reagent for general laboratory work

CAS Number 7757-82-6
Quality Test/Release Date 18/Feb/2025

Expiry Phrase Use within 5 yrs of opening

Country of Origin China
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	
Assay	%	>= 99	>99.00	
Calcium (Ca)	ppm	<= 200	<2	
Chemical form		Crystalline powder	Crystalline powder	
Copper (Cu)	ppm	<= 10	<0.5	
Iron (Fe)	ppm	<= 20	<2	
Lead (Pb)	ppm	<= 10	<0.5	
Loss on drying	%	<= 0.5	0.38	
Magnesium (Mg)	ppm	<= 100	<1	
Potassium (K)	ppm	<= 500	<50	
Total chloride (CI)	%	<= 0.01	<0.01	
Total silicon (Si)	ppm	<= 100	<2	
Visual colour		White	White	
Zinc (Zn)	ppm	<= 50	<2	

A. Ganatra

Ashok Ganatra 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 use or further manufacturing. 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.