

## CERTIFICATE OF ANALYSIS

Thermo Fisher Scientific's Quality System has been found to conform to Quality Management System Standard ISO9001:2015 by Intertek Global Certificate Number. CERT-0120633

Catalogue Number	S415
Lot Number	257878
Description	SODIUM SULFATE, PESTICIDE ANALYSIS GRADE, 10-60 MESH CERTIFIED A.C.S.
CAS Number	7757-82-6
Quality Test/Release Date	29/May/2026
Suggested retest date	19/Mar/2031
Country of Origin	India
Declaration of Origin	Inorganic-non animal
BSE/TSE	No animal products are used as starting raw material ingredients, or used in processing, including lubricants, processing aids, or any other material that might migrate to the finished product.

Result Name	Units	Specifications	Test Value
APPEARANCE		REPORT	White solid
ASSAY	%	>= 99.0	99.5
CALCIUM	%	<= 0.01	<0.01
CHLORIDE	%	<= 0.001	<0.001
HEAVY METALS (by ICP-OES)	ppm	<= 5	<5
IDENTIFICATION	PASS/FAIL	= PASS TEST	PASS TEST
INSOLUBLE MATTER	%	<= 0.01	<0.01
IRON (Fe)	%	<= 0.001	<0.001
LOSS ON IGNITION	%	<= 0.5	<0.5
MAGNESIUM	%	<= 0.005	<0.005
MESH SIZE	PASS/FAIL	IN P.T. (10-60 MESH);PASS TEST P.T. (10-60 MESH)	
NITROGEN COMPOUNDS	ppm	<= 5	<5
PH 5% SOLUTION @ 25 DEG C		Inclusive Between 5.2 - 9.2	5.8
PHOSPHATE (PO4)	%	<= 0.001	<0.001
POTASSIUM (K)	%	<= 0.01	<0.01
SUITABILITY FOR PESTICIDE RESIDUE ANALYSIS	PASS/FAIL	= PASS TEST	PASS TEST



Harout Sahagian  
QC Manager

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.

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.