



Fisher Scientific UK Ltd.
part of Thermo Fisher Scientific
Bishop Meadow Road,
Loughborough,
Leicestershire,
LE11 5RG

Specification Sheet

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

Catalogue Number:	S/6640	Expiry Phrase:	Use within 5 yrs of opening
--------------------------	--------	-----------------------	-----------------------------

Description:	Sodium sulphate, anhydrous granular		
Grade:	AR	Application:	For analysis

Result Name	Specification	Units
Assay	≥ 99.5	%
Calcium (Ca)	≤ 50	ppm
Copper (Cu)	≤ 2	ppm
Iron (Fe)	≤ 5	ppm
Lead (Pb)	≤ 2	ppm
Loss on drying	≤ 0.2	%
Magnesium (Mg)	≤ 20	ppm
Oxidising substances	Must be 'Pass'	
Potassium (K)	≤ 100	ppm
Reducing substances (%)	≤ 0.002	%
Total chloride (Cl)	≤ 0.001	%
Total nitrogen (N)	≤ 10	ppm
Total phosphorus (P)	≤ 20	ppm
Total silicon (Si)	≤ 20	ppm
Zinc (Zn)	≤ 10	ppm
pH (5% aq. solution)	≥ 5 and ≤ 7	

Additional Information:	
--------------------------------	--



Mrs Paula Faulkes
Quality Assurance Manager.

Thursday 01st of December 2022

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. If there are any questions regarding this certificate, please call Technical Support on +32 1456 5600