

neoFroxx GmbH

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Specification

Product	Sodium sulfate anhydrous, powdered for biochemistry
Product number	1015
Formula	Na ₂ SO ₄
Molecular weight	142.04 g/mol
CAS number	7757-82-6
Storage	below 25°C
Retest period (months)	60

Parameter	Specification
Assay	>= 99 %
Appearance	white crystals to crystalline powder
pH (5 % in water, 20°C)	5.2 - 8
Insoluble matter	<= 0.005 %
Loss on ignition (800°C)	<= 0.5 %
Chloride (Cl)	<= 0.005 %
Nitrogen compounds (as N)	<= 0.0005 %
Phosphate (PO ₄)	<= 0.001 %
Heavy metals (Pb)	<= 0.0005 %

Einhausen, 18.03.2025