

Sodium Sulphate, Anhydrous
AR, ACS
50 KG



RANKEM

Material No.: S0443

CAS No.: 7757-82-6

Molecular Formula: Na₂SO₄

Molecular Mass: 142.04

Product Specification

Test	Specification
Appearance White powder.	Passes test
Guarantee Analysis	.
Assay (Na ₂ SO ₄)	Min. 99.50 %
pH (5% Aqueous Solution)	5.20 --> 9.20
Identification	Passes test
Maximum Limits Of Impurities	.
Insoluble Matter	Max. 0.0100 %
Loss On Ignition	Max. 0.500 %
Chloride (Cl)	<=0.001%
Iron (Fe)	Max. 0.00100 %
Nitrogen Compounds(As N)	<=0.0005%
Phosphate (PO ₄)	<=0.001%
Calcium (Ca)	Max. 0.0100 %
Heavy Metals (As Pb)	Max. 0.000500 %
Magnesium (Mg)	Max. 0.00500 %
Potassium(K)	Max. 0.0100 %

This document has been produced electronically and is valid without signature. For questions on this Product Specification please contact Technical Services via
Phone +91 (22) 41288100 or Email:Info.lab@avantorsciences.com.

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