

Product Specifications

PRODUCT NAME: Sodium Sulfate, Anhydrous
Granular, ACS

CHEMICAL FORMULA: Na₂SO₄

Product Code: 539500-90000
F.W.: 142.0400
CAS No: 7757-82-6
Density: 1.0000

ITEM	SPECIFICATIONS
Date of Manufacture	Record Actual
Chloride (Cl)	0.001% max.
Iron (Fe)	0.001% max.
Phosphate (PO ₄)	0.001% max.
Potassium (K)	0.002% max.
Magnesium (Mg)	0.005% max.
Calcium (Ca)	0.01% max.
Insoluble Matter	0.01% max.
Loss on Ignition	0.5% max.
Heavy Metals (as Pb)	5 ppm max.
Nitrogen Compounds (as N)	5 ppm max.
pH of a 5% solution at 25°C	5.2-9.2
Assay (Na ₂ SO ₄)	99.0% min.

Remarks:

The above are the specifications, ranges and limits set for this product.


Kevin Hansen
Quality Assurance Manager

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