

Product Specifications

PRODUCT NAME: Sodium Sulfate
Pesticide 10 - 60 Mesh

CHEMICAL FORMULA: Na₂SO₄

Product Code: 539100-90000
F.W.: 142.0400
CAS No: 7757-82-6
Density: 2.69

ITEM	SPECIFICATIONS
Assay	99.0% min.
Calcium (Ca)	0.01% max.
Chloride (Cl)	0.001% max.
Description	White granules
Heavy metals (by ICP-OES)	5 ppm max.
Identification: sodium, sulfate	To pass test
Insoluble Matter	0.01% max.
Iron (Fe)	0.001% max.
Loss on Ignition	0.5% max.
Magnesium (Mg)	0.005% max.
Mesh Size (10-60)	90.0% min.
Nitrogen Compounds (as N)	5 ppm max.
pH of a 5% solution at 25°C	5.2 - 9.2
Phosphate (PO ₄)	0.001% max.
Potassium (K)	0.01% max.
Suitability for EPA method 608	To pass test

Remarks:

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


Eddy Santiago
Quality Assurance Manager

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