

TECHNICAL DATA SHEET

Sodium Sulfate | CAS 7757-82-6

1. Product Identification

Product Name	Sodium Sulfate
CAS Number	7757-82-6
Synonyms	Glauber's salt, Thenardite (anhydrous), Salt cake
Category	Inorganic Salt
Available Grades	Technical/99%/LR/AR/Anhydrous
HSN Code	2833.11

2. Physical & Chemical Properties

Molecular Formula	Na ₂ SO ₄
Molecular Weight	142.04
Appearance	White crystalline powder
Density	2698 kg/m ³
Boiling Point	1429°C
Melting Point	884°C
Flash Point	None
Solubility	Soluble in water (19.5g/100ml)

3. Applications

• Detergent filler • Glass manufacturing • Paper (Kraft process) • Textile dyeing • Pharmaceutical • Desiccant

4. Industries Served

Detergent, Glass, Paper, Textile, Pharmaceutical

5. Packing & Supply

Standard industrial packing. Bulk and customised packing available on request. Export supply with full documentation (COA, MSDS, COO, Packing List).

Values are typical and given in good faith as a guide to product characteristics; they do not constitute a specification or guarantee. Refer to the batch COA for certified values.