

TECHNICAL DATA SHEET

Barium Sulfate | CAS 7727-43-7

1. Product Identification

Product Name	Barium Sulfate
CAS Number	7727-43-7
Synonyms	BaSO ₄ , Blanc fixe (precipitated), Barite (natural)
Category	Inorganic Salt
Available Grades	Technical/99%/LR/Precipitated/Natural
HSN Code	2833.27

2. Physical & Chemical Properties

Molecular Formula	—
Molecular Weight	—
Appearance	Refer to TDS
Density	N/A
Boiling Point	N/A
Melting Point	N/A
Flash Point	N/A
Solubility	N/A

3. Applications

• White pigment in paints • X-ray contrast agent • Chemical synthesis • Filler in plastics

4. Industries Served

Paints, Pharma, Chemical, Plastics

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.