Sodium Sulphite Anhydrous

NaSO | Anhydrous powder, 96–98% min

PRODUCT OVERVIEW

Anhydrous sodium sulphite, the oxygen scavenger for low- and medium-pressure boiler feedwater and a dechlorination agent for process water and effluent. Not classified as hazardous by most producers; acids release sulphur dioxide, so keep it apart from acids and oxidisers, sealed and dry.

TYPICAL SPECIFICATION

Characteristic	Units	Typical value	Test method
Sodium sulphite (NaSO)	-	**96% min (97–98% min on many offers)**	Iodometric titration
Iron (Fe)	-	**0.003–0.005% max**	Colorimetric / ICP
Water-insoluble matter	-	**0.02–0.05% max**	Gravimetric
Free alkali (as NaCO)	-	**0.1–0.4% max**	Titration
pH (5% solution)	-	**About 9–10.5**	pH meter
Appearance	-	**White powder or fine crystals**	Visual
Reference standard	-	**HG/T 2967 (Chinese producers)**	-

SUPPLY AND PACKING

25 kg and 50 kg lined bags and lined big bags of about 1,000 kg. Not dangerous goods. FOB, CFR and CIF on request; pack sizes and loads are confirmed with each offer.

DOCUMENTATION

Every shipment includes a Certificate of Analysis. Certificate of Origin and MSDS are available on request. Destination-specific import or phytosanitary documentation is confirmed where applicable.

NOTICE

Values are typical and published for reference; they are not a certificate of analysis. Agree the specification of the offered batch, the packing and any destination requirements before ordering.