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Product Specification

Product Name:

Sodium bisulfite - ACS reagent, mixture of NaHSO₃ and Na₂S₂O₅

Product Number:

243973

NaHSO₃

CAS Number:

7631-90-5

MDL:

MFCD00003530

TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder or Crystals
Infrared spectrum	Conforms to Structure
Insoluble matter	≤ 0.005 %
Titration by Na ₂ S ₂ O ₃	≥ 58.5 %
% SO ₂	
Chloride Content	≤ 0.02 %
Heavy Metal	≤ 0.001 %
As Lead	
Iron (Fe)	≤ 0.002 %
Meets ACS Requirements	Current ACS Specification
Tenth Edition	

Specification: PRD.1.ZQ5.10000026744

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.