

Method for

**The determination of
bismuth in ingot tin,
tin-lead solders and
white metal bearing
alloys (Photometric
method) —**

**Methods for the sampling and analysis
of tin and tin alloys**

Confirmed January 2011

Co-operating organizations

The Non-ferrous Metals Industry Standards Committee, under whose supervision this British Standard was prepared, consists of representatives from the following Government departments and scientific and industrial organizations:

Admiralty*	Institution of Mining and Metallurgy
Aluminium Development Association	Institution of Structural Engineers
Aluminium Industry Council	Lead Development Association
Association of Bronze and Brass Founders	Lead Sheet and Pipe Manufacturers' Federation
Association of Consulting Engineers, (Incorporated)	Light Metal Founders' Association
British Bronze and Brass Ingot Manufacturers' Association	London Metal Exchange*
British Electrical and Allied Manufacturers' Association*	Magnesium Industry Council
British Non-ferrous Metals Federation	Ministry of Aviation*
British Non-ferrous Metals Research Association*	National Brassfoundry Association
Cable Makers' Association*	Non-ferrous Metal Stockists
Copper Development Association	Post Office*
Crown Agents for Oversea Governments and Administrations	Royal Institute of British Architects
High Commission of India	Society of British Aircraft Constructors
High Conductivity Copper Association	Society of Motor Manufacturers and Traders Ltd.*
Institute of British Foundrymen	Tin Research Institute*
Institute of Metals	War Office*
Institution of Mechanical Engineers (Automobile Division)	Zinc Development Association
	Individual manufacturers

The Government departments and scientific and industrial organizations marked with an asterisk in the above list, together with the following, were directly represented on the committee entrusted with the preparation of this British Standard:

British Railways, The British Transport Commission	London Transport Executive, The British Transport Commission
British Tin Box Manufacturers' Federation	Solder Makers' Association
Electronic Engineering Association	Tinplate Conference (1925)
Gas Council	Tin Producers' Association
Institution of Gas Engineers	Individual firms

This British Standard, having been approved by the Non-ferrous Metals Industry Standards Committee and endorsed by the Chairman of the Engineering Divisional Council, was published under the authority of the General Council on 29 April 1961

© BSI 12-1999

The following BSI references relate to the work on this standard:
Committee references
NFE/27, NFE/27/1
Draft for comment AA(NFE)1388

ISBN 0 580 03087 3

Amendments issued since publication

Amd. No.	Date	Comments