

Method for

**The determination of
antimony in solders
and white metal
bearing alloys
(Volumetric: potassium
bromate 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:

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

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 Board	London Transport Board
British Tin Box Manufacturers' Federation	Solder Makers' Association
Cable Makers' Association	Tinplate Conference (1925)
Electronic Engineering Association	Tin Producers' Association
Gas Council	White Metal Bearing Manufacturers
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 18 March 1965

© BSI 12-1999

The following BSI references relate to the work on this standard:
Committee references NFE/27, NFE/27/1
Draft for comment D63/1210

ISBN 0 580 03137 3

Amendments issued since publication

Amd. No.	Date	Comments