

Method for

**The determination of
magnesium in
aluminium and
aluminium alloys
(volumetric CDTA
method)**

Confirmed
November 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*
- Association of Bronze and Brass Founders
- British Bronze and Brass Ingot Manufacturers' Association
- British Electrical and Allied Manufacturers' Association
- British Lead Manufacturers' Association
- British Non-ferrous Metals Federation
- British Non-ferrous Metals Federation — High Conductivity Copper Group
- British Non-ferrous Metals Research Association*
- Copper Development Association
- Department of Trade and Industry (Marine Division)
- Electric Cable Makers' Confederation
- Institute of British Foundrymen
- Institute of Metals
- Institution of Mechanical Engineers (Automobile Division)
- Institution of Mining and Metallurgy
- Institution of Production Engineers
- Institution of Structural Engineers
- Lead Development Association
- Light Metal Founders' Association*
- London Metal Exchange
- Magnesium Industry Council
- Ministry of Defence, Army Department*
- Ministry of Defence, Navy Department
- National Brassfoundry Association
- Non-ferrous Metal Stockists
- Post Office
- Royal Institute of British Architects
- Society of Motor Manufacturers and Traders Ltd.
- Tin Research Institute
- Zinc Development Association
- Individual manufacturer

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

- Association of Light Alloy Refiners and Smelters Ltd.
- Department of Trade and Industry — Laboratory of the Government Chemist
- Individual analysts

This British Standard, having been approved by the Non-ferrous Metals Industry Standards Committee, was published under the authority of the Executive Board on 14 September 1972

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