

Methanol for industrial use —

Part 2: Methods of test

UDC 661.721:543.062



Confirmed
January 2011

Committees responsible for this British Standard

The preparation of this British Standard was entrusted by the Chemicals Standards Committee (CIC/-) to Technical Committee CIC/4 upon which the following bodies were represented:

Chemical Industries Association
 Ministry of Defence
 Oil and Colour Chemists' Association
 Royal Society of Chemistry
 Society of Chemical Industry

The following bodies were also represented in the drafting of the standard, through subcommittees and panels:

British Pharmacopoeia Commission
 British Society of Perfumers
 Cosmetic, Toiletry and Perfumers Association Limited
 Department of Industry (Laboratory of the Government Chemist)

This British Standard, having been prepared under the direction of the Chemicals Standards Committee, was published under the authority of the Board of BSI and comes into effect on 30 March 1984

© BSI 10-1999

The following BSI references relate to the work on this standard:
 Committee reference CIC/4
 Draft for comment 81/50139 DC

ISBN 0 580 13781 3

Amendments issued since publication

Amd. No.	Date of issue	Comments
5450	January 1987	Indicated by a sideline in the margin

Contents

	Page
Committees responsible	Inside front cover
Foreword	ii
1 Scope and field of application	1
2 References	1
3 Sampling	1
4 Test report	1
5 Determination of density at 20 °C	1
6 Determination of residue on evaporation on a water bath	1
7 Measurement of colour	1
8 Determination of the distillation range	1
9 Determination of water content	1
10 Detection of alkalinity or determination of acidity to phenolphthalein	2
11 Estimation of content of carbonyl compounds present in small amounts — Spectrometric method	2
12 Estimation of content of carbonyl compounds present in moderate amounts — Titrimetric method	4
13 Test for miscibility with water	5
14 Determination of permanganate time	6
15 Determination of sulphur compounds	7
Figure 1 — Reduction apparatus for the determination of sulphur compounds	9
Publications referred to	Inside back cover

