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Date: 13 May 2024

Origin: International

Latest date for receipt of comments: 06 July 2024

Project No. 2023/01047

Responsible committee: W/- Consumer Products and Services Sector Policy and Strategy Committee

Interested committees:

Title: Draft BS ISO 609 Coal and coke - Determination of carbon and hydrogen - High temperature combustion method.

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
- All comments should be submitted online at <https://standardsdevelopment.bsigroup.com/>. You will need to register in order to comment.

Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/ Figure/Table/Note	Type of comment	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	



DRAFT International Standard

ISO/DIS 609

Coal and coke — Determination of carbon and hydrogen — High temperature combustion method

ICS: 73.040; 75.160.10

ISO/TC 27/SC 5

Secretariat: **SA**

Voting begins on:
2024-05-13

Voting terminates on:
2024-08-05

This document is circulated as received from the committee secretariat.

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Reference number
ISO/DIS 609:2024(en)

Full document details: 24/30474152 DC

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Published in Switzerland

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Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by Technical Committee ISO/TC 27, *Coal and coke*, Subcommittee SC 5, *Methods of analysis*.

This third edition cancels and replaces the second edition (ISO 609:1996), which has been technically revised. The main changes are as follows:.

- updating of referenced documents;
- adding of terms and definitions;
- adding of keys to [Figure 1,2,3](#) and [4](#);
- revision of [Clause 9](#);
- adding of the equation for organic sulfur;
- updating of test report;
- revision of [Annex A](#);
- editorial update.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

Introduction

An alternative method to that specified in this document is given in ISO 625, *Coal and coke — Determination of carbon and hydrogen — Liebig method*.