



ISO 13909-8

**Coal and coke — Mechanical
sampling —**

Part 8:
Methods of testing for bias

*Charbon et coke — Échantillonnage mécanique —
Partie 8: Méthodes de détection du biais*

**Third edition
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This document was prepared by Technical Committee ISO/TC 27, *Coal and coke*, Subcommittee SC 4, *Sampling*.

This third edition cancels and replaces the second edition (ISO 13909-8:2016), which has been technically revised.

The main changes are as follows:

- the main title has been modified and aligned with the ISO 13909 series;
- requirements in reference methods have been clarified.

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It is not possible to lay down a standard method for field work by which a sampling procedure can be tested for bias, because details of the procedure will inevitably be affected by local conditions. However, certain principles can be specified which ought to be adhered to whenever possible and these are discussed in this document.

Testing for bias can be a tedious and expensive process. All bias tests therefore include a thorough pretest inspection, with appropriate action taken regarding any system deficiencies likely to cause bias.

In the text, the term “fuel” is used where both coal and coke would be applicable in the context and either “coal” or “coke” where only one is applicable.