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ISO 629

**Steel and cast iron — Determination
of manganese content —
Spectrophotometric method**

*Aciers et fontes — Détermination de la teneur en manganèse —
Méthode spectrophotométrique*

**Second edition
2026-01**

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This document was prepared by Technical Committee ISO/TC 17, *Steel*, Subcommittee SC 1, *Methods of determination of chemical composition*.

This second edition cancels and replaces the first edition (ISO 629:1982), which has been technically revised.

The main changes are as follows:

- the normative references have been updated;
- [Clause 3](#) has been added and subsequent clauses have been renumbered;
- an alternative method to prepare manganese standard solution was added;
- the blank test was added;
- the expression of results was revised.

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