



# SLOVENSKI STANDARD

## SIST EN ISO 9556:2025

01-september-2025

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**Jeklo in železo - Določanje skupne vsebnosti ogljika - Infrardeča absorpcijska metoda po zgorevanju v indukcijski peči (ISO 9556:2025)**

Steel and iron - Determination of total carbon content - Infrared absorption method after combustion in an induction furnace (ISO 9556:2025)

Stahl und Eisen - Bestimmung des Gesamtkohlenstoffgehalts - Verfahren mit Infrarotabsorption nach Verbrennung im Induktionsofen (ISO 9556:2025)

Aciers et fontes - Détermination du carbone total - Méthode par absorption dans l'infrarouge après combustion dans un four à induction (ISO 9556:2025)

**Ta slovenski standard je istoveten z:** EN ISO 9556:2025

SIST EN ISO 9556:2025

[https://standards.sist.si/catalog/standardi/sist/21/02-121-0532-41-2.html?o=10801189/sist\\_en\\_iso\\_9556\\_2025](https://standards.sist.si/catalog/standardi/sist/21/02-121-0532-41-2.html?o=10801189/sist_en_iso_9556_2025)

**ICS:**

77.040.30	Kemijska analiza kovin	Chemical analysis of metals
77.080.01	Železne kovine na splošno	Ferrous metals in general

**SIST EN ISO 9556:2025**

en,fr,de



**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
**EUROPÄISCHE NORM**

**EN ISO 9556**

July 2025

ICS 77.080.01

Supersedes EN ISO 9556:2001

English Version

**Steel and iron - Determination of total carbon content -  
Infrared absorption method after combustion in an  
induction furnace (ISO 9556:2025)**

Aciéries et fontes - Détermination du carbone total -  
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combustion dans un four à induction (ISO 9556:2025)

Stahl und Eisen - Bestimmung des  
Gesamtkohlenstoffgehalts - Verfahren mit  
Infrarotsorption nach Verbrennung im  
Induktionsofen (ISO 9556:2025)

This European Standard was approved by CEN on 14 July 2025.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

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