



SLOVENSKI STANDARD SIST EN ISO 21068-4:2024

01-september-2024

Kemijska analiza surovin in ognjevzdržnih izdelkov, ki vsebujejo silicijev karbid, silicijev nitrid, silicijev oksinitrid in sialon - 4. del: Metode XRD (ISO 21068-4:2024)

Chemical analysis of raw materials and refractory products containing silicon-carbide, silicon-nitride, silicon-oxynitride and sialon - Part 4: XRD methods (ISO 21068-4:2024)

Chemische Analyse von Rohstoffen und feuerfesten Erzeugnissen, die Siliciumcarbid, Siliciumnitrid, Siliciumoxinitrid und Sialon enthalten - Teil 4: XRD-Verfahren (ISO 21068-4:2024)

Analyse chimique des matières premières et des produits réfractaires contenant du carbure de silicium, du nitrure de silicium, de l'oxynitride de silicium et du sialon - Partie 4: Méthodes de DRX (ISO 21068-4:2024)

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Ta slovenski standard je istoveten z: EN ISO 21068-4:2024

ICS:

71.040.40	Kemijska analiza	Chemical analysis
81.080	Ognjevzdržni materiali	Refractories

SIST EN ISO 21068-4:2024

en,fr,de

EUROPEAN STANDARD

EN ISO 21068-4

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2024

ICS 81.080

English Version

Chemical analysis of raw materials and refractory products containing silicon-carbide, silicon-nitride, silicon-oxynitride and sialon - Part 4: XRD methods (ISO 21068-4:2024)

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European foreword

This document (EN ISO 21068-4:2024) has been prepared by Technical Committee ISO/TC 33 "Refractories" in collaboration with Technical Committee CEN/TC 187 "Refractory products and materials" the secretariat of which is held by BSI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by December 2024, and conflicting national standards shall be withdrawn at the latest by December 2024.

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**International
Standard**

ISO 21068-4

**Chemical analysis of raw materials
and refractory products containing
silicon-carbide, silicon-nitride,
silicon-oxynitride and sialon —**

**Part 4:
XRD methods**

*Analyse chimique des matières premières et des produits
réfractaires contenant du carbure de silicium, du nitrure de
silicium, de l'oxynitride de silicium et du SiAlON —*

Partie 4: Méthodes de DRX

**First edition
2024-06**

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Published in Switzerland

ISO 21068-4:2024(en)

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This document was prepared by Technical Committee ISO/TC 33, *Refractories*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 187, *Refractory products and materials*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

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