



**SLOVENSKI STANDARD**  
**oSIST prEN ISO 14720-1:2025**  
**01-april-2025**

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**Preskušanje keramičnih materialov - Določanje žvepla v neoksidativnih keramičnih surovinah in osnovnih materialih - 1. del: Infrardeče merilne metode (ISO/DIS 14720-1:2025)**

Testing of ceramic materials - Determination of sulfur in non-oxidic ceramic raw materials and ceramic materials - Part 1: Infrared measurement methods (ISO/DIS 14720-1:2025)

Prüfung keramischer Werkstoffe - Bestimmung des Schwefelgehaltes in nichtoxidischen keramischen Roh- und Werkstoffen - Teil 1: Infrarotmessverfahren (ISO/DIS 14720-1:2025)

Analyse des matériaux céramiques - Dosage du soufre dans les produits et les matières premières céramiques non oxydes - Partie 1: Méthodes d'essai par infrarouge (ISO/DIS 14720-1:2025)

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**Ta slovenski standard je istoveten z: prEN ISO 14720-1**

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**ICS:**

81.060.10      Surovine      Raw materials

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# DRAFT International Standard

## ISO/DIS 14720-1

### Testing of ceramic materials — Determination of sulfur in non- oxidic ceramic raw materials and ceramic materials —

#### Part 1: Infrared measurement methods

*Essai des matières céramiques — Détermination de la teneur  
en soufre des matières premières céramiques non oxydes et des  
matériaux céramiques non oxydes —*

*Partie 1: Méthodes d'essai aux infrarouge*

ICS: 81.060.10

ISO/TC 33

Secretariat: **BSI**

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ISO 14720-1 was prepared by Technical Committee ISO/TC 33, *Refractories*.

ISO 14720 consists of the following parts, under the general title *Testing of ceramic materials — Determination of sulfur in non-oxidic ceramic raw materials and ceramic materials*:

- *Part 1: Infrared measurement methods*
- *Part 2: Inductively coupled plasma optical emission spectrometry (ICP-OES) or ion chromatography (IC) after burning in the oxygen flow*

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