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**Fina keramika (sodobna keramika, sodobna tehnična keramika) - Metode za kemijsko analizo finih praškov silicijevega nitrida - 1. del: Mokre kemijske metode, rentgenska fluorescenca (XRF) z metodo taljenih krogel, vroča ekstrakcija z nosilnim plinom (CGHE) in metode zgorevanja (ISO/DIS 17947-1:2025)**

Fine ceramics (advanced ceramics, advanced technical ceramics) - Methods for chemical analysis of silicon nitride powders - Part 1: Wet chemical methods, X-ray fluorescence (XRF) using the fused cast-bead method, carrier-gas hot extraction (CGHE) and combustion methods (ISO/DIS 17947-1:2025)

Hochleistungskeramik - Verfahren zur chemischen Analyse von Pulvern aus Siliciumnitrid - Teil 1: Nasschemische Verfahren, Röntgenfluoreszenzanalyse (RFA) unter Anwendung des Schmelzaufschluss-Verfahrens, Trägergasheißextraktion (CGHE) und Verbrennungsverfahren (ISO/DIS 17947-1:2025)

Céramiques techniques - Méthodes pour l'analyse chimique de poudres fines de nitrure de silicium - Partie 1: Titre manque (ISO/DIS 17947-1:2025)

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# DRAFT International Standard

## ISO/DIS 17947-1

### Fine ceramics (advanced ceramics, advanced technical ceramics) — Methods for chemical analysis of silicon nitride powders —

Part 1:

### Wet chemical methods, X-ray fluorescence (XRF) using the fused cast-bead method, carrier-gas hot extraction (CGHE) and combustion methods

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