



SLOVENSKI STANDARD
oSIST prEN ISO 11357-3:2024
01-april-2024

**Polimerni materiali - Diferenčna dinamična kalorimetrija (DSC) - 3. del:
Ugotavljanje temperature in entalpije taljenja in kristalizacije (ISO/DIS 11357-3:2024)**

Plastics - Differential scanning calorimetry (DSC) - Part 3: Determination of temperature and enthalpy of melting and crystallization (ISO/DIS 11357-3:2024)

Kunststoffe - Dynamische Differenzkalorimetrie (DSC) - Teil 3: Bestimmung der Schmelz- und Kristallisationstemperatur und der Schmelz- und Kristallisationsenthalpie (ISO/DIS 11357-3:2024)

Plastiques - Analyse calorimétrique différentielle (DSC) - Partie 3: Détermination de la température et de l'enthalpie de fusion et de cristallisation (ISO/DIS 11357-3:2024)

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83.080.01	Polimerni materiali na splošno	Plastics in general

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Plastics — Differential scanning calorimetry (DSC) —

Part 3: Determination of temperature and enthalpy of melting and crystallization

*Plastiques — Analyse calorimétrique différentielle (DSC) —**Partie 3: Détermination de la température et de l'enthalpie de fusion et de cristallisation*

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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
Website: www.iso.org

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This document was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 5, *Physical chemical properties*.

This fourth edition cancels and replaces the second edition (ISO 11357-3:2018), which has been technically revised.

The main changes are as follows:

- the scope has been limited to conventional DSC excluding fast DSC.

A list of all parts in the ISO 11357 series can be found on the ISO website.

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