

## SLOVENSKI STANDARD oSIST prEN ISO 11357-5:2024

01-junij-2024

Polimerni materiali - Diferenčna dinamična kalorimetrija (DSC) - 5. del: Ugotavljanje karakterističnih reakcijskih temperatur in časov, entalpije reakcije in stopnje pretvorbe (ISO/DIS 11357-5:2024)

Plastics - Differential scanning calorimetry (DSC) - Part 5: Determination of characteristic reaction-curve temperatures and times, enthalpy of reaction and degree of conversion (ISO/DIS 11357-5:2024)

Kunststoffe - Dynamische Differenzkalorimetrie (DSC) - Teil 5: Bestimmung von charakteristischen Reaktionstemperaturen und □zeiten, Reaktionsenthalpie und Umsatz (ISO/DIS 11357-5:2024)

Plastiques - Analyse calorimétrique différentielle (DSC) - Partie 5: Détermination des températures et temps caractéristiques de la courbe de réaction, de l'enthalpie de réaction et du degré de transformation (ISO/DIS 11357-5:2024)

Ta slovenski standard je istoveten z: prEN ISO 11357-5

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oSIST prEN ISO 11357-5:2024 en,fr,de

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# DRAFT International Standard

# Plastics — Differential scanning calorimetry (DSC) —

Part 5:

Determination of characteristic reaction-curve temperatures and times, enthalpy of reaction and degree of conversion ps. Standards

Plastiques — Analyse calorimétrique différentielle (DSC) —

Partie 5: Détermination des températures et temps caractéristiques de la courbe de réaction, de <u>l'enthalpie de SO 11357-5 2024</u> réaction et du degré de transformation reds/sist/62103d4d-285e-4aa7-8 07d-5aba99e89f9c/osist-pren-iso-11357-5-2024

ICS: 83.080.01

This document is circulated as received from the committee secretariat.

## ISO/CEN PARALLEL PROCESSING

IMPORTANT — Please use this updated version dated 2024-04-04, and discard any previous version of this DIS.

ISO/DIS 11357-5

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#### ISO/DIS 11357-5:2024(en)

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

This third edition cancels and replaces the second edition (ISO 11357-5:2013), which has been technically revised. Significant technical changes are the following:

- the scope has been limited to conventional DSC;
- in case of reactions overlapping with decomposition the user is referred to fast DSC.

A list of all parts in the ISO 11357 series can be found on the ISO website aba99e89f9c/osist-pren-iso-11357-5-2024

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