



SLOVENSKI STANDARD SIST EN ISO 13196:2026

01-september-2026

Nadomešča:
SIST EN ISO 13196:2015

Kakovost tal - Presejalna analiza tal za izbrane elemente z energijsko-disperzijsko rentgensko fluorescenčno spektrometrijo z ročnim ali prenosnim instrumentom (ISO 13196:2026)

Soil quality - Screening soils for selected elements by energy-dispersive X-ray fluorescence spectrometry using a handheld or portable instrument (ISO 13196:2026)

Bodenbeschaffenheit - Screening ausgewählter Elemente in Böden mit handhaltbaren oder tragbaren Röntgenfluoreszenzspektrometern (ISO 13196:2026)

Qualité du sol - Diagnostic rapide d'une sélection d'éléments dans les sols à l'aide d'un spectromètre de fluorescence X à dispersion d'énergie de type mobile ou pistolet (ISO 13196:2026)

Ta slovenski standard je istoveten z: EN ISO 13196:2026

ICS:

13.080.10	Kemijske značilnosti tal	Chemical characteristics of soils
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SIST EN ISO 13196:2026

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 13196

June 2026

ICS 13.080.10

Supersedes EN ISO 13196:2015

English Version

**Soil quality - Screening soils for selected elements by
energy-dispersive X-ray fluorescence spectrometry using a
handheld or portable instrument (ISO 13196:2026)**

Qualité du sol - Diagnostic rapide d'une sélection
d'éléments dans les sols à l'aide d'un spectromètre de
fluorescence X à dispersion d'énergie de type mobile
ou pistolet (ISO 13196:2026)

Bodenbeschaffenheit - Screening ausgewählter
Elemente in Böden mit handhaltbaren oder tragbaren
Röntgenfluoreszenzspektrometern (ISO 13196:2026)

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European foreword

This document (EN ISO 13196:2026) has been prepared by Technical Committee ISO/TC 190 "Soil quality" in collaboration with Technical Committee CEN/TC 444 "Environmental characterization of solid matrices" the secretariat of which is held by NEN.

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of an identical text or by endorsement, at the latest by December 2026, and conflicting national standards shall be withdrawn at the latest by December 2026.

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International Standard

ISO 13196

Soil quality — Screening soils for selected elements by energy- dispersive X-ray fluorescence spectrometry using a handheld or portable instrument

*Qualité du sol — Diagnostic rapide d'une sélection d'éléments
dans les sols à l'aide d'un spectromètre de fluorescence X à
dispersion d'énergie de type mobile ou pistolet*

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