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**Kakovost tal - Določevanje izmenljive kislosti po ekstrakciji z barijevim kloridom**  
**(ISO 14254:2001)**

Soil quality - Determination of exchangeable acidity in barium chloride extracts (ISO 14254:2001)

Bodenbeschaffenheit - Bestimmung der Austauschacidität in Bariumchloridextrakten  
(ISO 14254:2001)

Qualité du sol - Détermination de l'acidité échangeable dans un extrait au chlorure de baryum (ISO 14254:2001)

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**Ta slovenski standard je istoveten z: EN ISO 14254:2011**

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**ICS:**

13.080.10	Kemijske značilnosti tal	Chemical characteristics of soils
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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 14254**

June 2011

ICS 13.080.10

English Version

**Soil quality - Determination of exchangeable acidity in barium chloride extracts (ISO 14254:2001)**

Qualité du sol - Détermination de l'acidité échangeable  
dans un extrait au chlorure de baryum (ISO 14254:2001)

Bodenbeschaffenheit - Bestimmung der Austauschacidität  
in Bariumchloridextrakten (ISO 14254:2001)

This European Standard was approved by CEN on 3 June 2011.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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## Foreword

The text of ISO 14254:2001 has been prepared by Technical Committee ISO/TC 190 "Soil quality" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 14254:2011 by Technical Committee CEN/TC 345 "Characterization of soils" 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of an identical text or by endorsement, at the latest by December 2011, and conflicting national standards shall be withdrawn at the latest by December 2011.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

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# INTERNATIONAL STANDARD

**ISO  
14254**

First edition  
2001-08-15

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## Soil quality — Determination of exchangeable acidity in barium chloride extracts

*Qualité du sol — Détermination de l'acidité échangeable dans un extrait au  
chlorure de baryum*

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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

International Standard ISO 14254 was prepared by Technical Committee ISO/TC 190, *Soil quality*, Subcommittee SC 3, *Chemical methods and soil characteristics*.

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