



SLOVENSKI STANDARD SIST EN ISO 11210:2023

01-maj-2023

Nakit in plemenite kovine - Določevanje platine - Gravimetrija z amonijevim kloridom (ISO 11210:2023)

Jewellery and precious metals - Determination of platinum - Gravimetry using ammonium chloride (ISO 11210:2023)

Schmuck und Edelmetalle - Bestimmung von Platin - Gravimetrie mittels Ammoniumchlorid (ISO 11210:2023)

Joaillerie, bijouterie et métaux précieux - Dosage du platine - Méthode gravimétrique utilisant le chlorure d'ammonium (ISO 11210:2023)

Ta slovenski standard je istoveten z: **EN ISO 11210:2023**

ICS:

39.060 Nakit Jewellery

SIST EN ISO 11210:2023 **en,fr,de**

EUROPEAN STANDARD

EN ISO 11210

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2023

ICS 39.060

Supersedes EN ISO 11210:2016

English Version

Jewellery and precious metals - Determination of platinum - Gravimetry using ammonium chloride (ISO 11210:2023)

Joaillerie, bijouterie et métaux précieux - Dosage du platine - Méthode gravimétrique utilisant le chlorure d'ammonium (ISO 11210:2023)

Schmuck und Edelmetalle - Bestimmung von Platin - Gravimetrie mittels Ammoniumchlorid (ISO 11210:2023)

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European foreword

This document (EN ISO 11210:2023) has been prepared by Technical Committee ISO/TC 174 "Jewellery and precious metals" in collaboration with CCMC.

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of an identical text or by endorsement, at the latest by September 2023, and conflicting national standards shall be withdrawn at the latest by September 2023.

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

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Endorsement notice

The text of ISO 11210:2023 has been approved by CEN as EN ISO 11210:2023 without any modification.

INTERNATIONAL
STANDARD

ISO
11210

Third edition
2023-02

**Jewellery and precious metals —
Determination of platinum —
Gravimetry using ammonium chloride**

*Joannerie, bijouterie et métaux précieux — Dosage du platine —
Méthode gravimétrique utilisant le chlorure d'ammonium*

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ISO 11210:2023(E)

Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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This document was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/SSM21, *Precious metals — Applications in jewellery and associated products*, in collaboration with ISO Technical Committee TC 174, *Jewellery and precious metals*, in accordance with the agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This third edition cancels and replaces the second edition (ISO 11210:2014), which has been technically revised.

The main changes are as follows:

- extension of the scope of application to all precious metal alloys beyond the jewellery sector;
- clarification of the fineness for which the test is suitable;
- addition of a specific preparation for samples containing a significant amount of silver in [Clause 8](#);
- addition of an alternative method for the filtration in [Clause 8](#);
- harmonization of method with ISO 11490.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.