BS EN ISO 11210:2016

BSI Standards Publication

Jewellery — Determination of platinum in platinum jewellery alloys — Gravimetric method after precipitation of diammonium hexachloroplatinate (ISO 11210:2014)

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Full document details: BS EN ISO 11210:2016

National foreword

This British Standard is the UK implementation of EN ISO 11210:2016. It is identical to ISO 11210:2014. It supersedes BS EN ISO 11210:1995 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee STI/53, Specifications and test methods for jewellery and horology.

A list of organizations represented on this committee can be obtained on request to its secretary.

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN ISO 11210

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English Version

Jewellery - Determination of platinum in platinum jewellery alloys - Gravimetric method after precipitation of diammonium hexachloroplatinate (ISO 11210:2014)

Joaillerie, bijouterie - Dosage du platine dans les alliages de platine pour la bijouterie-joaillerie - Méthode gravimétrique après précipitation de l'hexachloroplatinate de diammonium (ISO 11210:2014)

Schmuck - Bestimmung von Platin in Platin-Schmucklegierungen - Gravimetrische Bestimmung durch Fällung als Diammoniumhexachloroplatinat (ISO 11210:2014)

This European Standard was approved by CEN on 26 August 2016.

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European foreword

The text of ISO 11210:2014 has been prepared by Technical Committee ISO/TC 174 "Jewellery" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 11210:2016.

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of an identical text or by endorsement, at the latest by April 2017, and conflicting national standards shall be withdrawn at the latest by April 2017.

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.

This document supersedes EN ISO 11210:1995.

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Endorsement notice

The text of ISO 11210:2014 has been approved by CEN as EN ISO 11210:2016 without any modification.

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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.

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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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT), see the following URL: Foreword — Supplementary information.

The committee responsible for this document is ISO/TC 174, *Jewellery*.

This second edition cancels and replaces the first edition (ISO 11210:1995), which has been technically revised with the following changes:

— addition of an analytical balance in Clause 5;

— change of requirement for sampling in Clause 6;

— addition in 7.1 to allow dissolution in a sealed container under pressure;

— addition in 7.1 to allow drying of the crucibles in a programmable furnace;

— deletion of the temperature for reduction in 7.1;

— International Standard editorially revised.

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