



SLOVENSKI STANDARD SIST EN ISO 18314-3:2023

01-februar-2023

Nadomešča:

SIST EN ISO 18314-3:2018

Analizna kolorimetrija - 3. del: Posebni indeksi (ISO 18314-3:2022)

Analytical colorimetry - Part 3: Special indices (ISO 18314-3:2022)

Analytische Farbmessung - Teil 3: Spezielle Indices (ISO 18314-3:2022)

Analyse colorimétrique - Partie 3: Indices spéciaux (ISO 18314-3:2022)

Ta slovenski standard je istoveten z: EN ISO 18314-3:2022

ICS:

17.180.20	Barve in merjenje svetlobe	Colours and measurement of light
87.060.10	Pigmenti in polnila	Pigments and extenders

SIST EN ISO 18314-3:2023

en,fr,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 18314-3

November 2022

ICS 87.060.10

Supersedes EN ISO 18314-3:2018

English Version

Analytical colorimetry - Part 3: Special indices (ISO 18314-3:2022)

Analyse colorimétrique - Partie 3: Indices spéciaux
(ISO 18314-3:2022)

Analytische Farbmessung - Teil 3: Spezielle Indices
(ISO 18314-3:2022)

This European Standard was approved by CEN on 22 November 2022.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

This document (EN ISO 18314-3:2022) has been prepared by Technical Committee ISO/TC 256 "Pigments, dyestuffs and extenders" in collaboration with Technical Committee CEN/TC 298 "Pigments and extenders" the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by May 2023, and conflicting national standards shall be withdrawn at the latest by May 2023.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

SIST EN ISO 18314-3:2023

The text of ISO 18314-3:2022 has been approved by CEN as EN ISO 18314-3:2022 without any modification.

INTERNATIONAL
STANDARD

ISO
18314-3

Second edition
2022-11

Analytical colorimetry —
Part 3:
Special indices

Analyse colorimétrique —
Partie 3: Indices spéciaux

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Reference number
ISO 18314-3:2022(E)

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Published in Switzerland

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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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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 256, *Pigments, dyestuffs and extenders*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 298, *Pigments and extenders*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 18314-3:2015), which has been technically revised.

The main changes are as follows:

- former subclause 5.4, Relative black value, M_{yr} and former subclause 6.4, Relative grey value, G_{yr} have been deleted;
- former [Clause 2](#), Symbols and abbreviated terms, has been updated and renumbered as [Clause 4](#);
- [Clause 2](#), Normative references, has been added;
- [Clause 3](#), Terms and definitions, has been added;
- in [Clause 5](#), values for x and y have been added;
- the text has been editorially revised and the normative references have been updated.

A list of all parts in the ISO 18314 series can be found on the ISO website.

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.