
Določevanje posameznih snovi v elektrotehničnih izdelkih - 13. del: Določevanje bisfenola A v plastiki s tekočinsko kromatografijo - določevanje s serijo diod (LC-DAD), tekočinsko kromatografijo - masno spektrometrijo (LC-MS) in tekočinsko kromatografijo - tandemsko masno spektrometrijo (LC-MS/MS)

Determination of certain substances in electrotechnical products - Part 13: Bisphenol A in plastics by liquid chromatography-diode array detection (LC-DAD), liquid chromatography-mass spectrometry (LC-MS) and liquid chromatography-tandem mass spectrometry (LC-MS/MS)

Verfahren zur Bestimmung von bestimmten Substanzen in Produkten der Elektrotechnik – Teil 13: Bisphenol A in Kunststoffen mittels Flüssigchromatographie-Diodenarray-Detektion (LC-DAD), Flüssigchromatographie-Massenspektrometrie (LC-MS) und Flüssigchromatographie-Tandem-Massenspektrometrie (LC-MS/MS)

Détermination de certaines substances dans les produits électrotechniques - Partie 13: Bisphénol A dans les plastiques par chromatographie en phase liquide avec détection à barrettes de diodes (LC-DAD), par chromatographie en phase liquide avec spectrométrie de masse (LC-MS) et par chromatographie en phase liquide avec spectrométrie de masse en tandem (LC-MS/MS)

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29.020	Elektrotehnika na splošno	Electrical engineering in general
31.020	Elektronske komponente na splošno	Electronic components in general
71.040.50	Fizikalnokemijske analitske metode	Physicochemical methods of analysis

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 62321-13

August 2026

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English Version

Determination of certain substances in electrotechnical products
- Part 13: Bisphenol A in plastics by liquid chromatography-diode
array detection (LC-DAD), liquid chromatography-mass
spectrometry (LC-MS) and liquid chromatography-tandem mass
spectrometry (LC-MS/MS)
(IEC 62321-13:2026)

Détermination de certaines substances dans les produits
électrotechniques - Partie 13: Bisphénol A dans les
plastiques par chromatographie en phase liquide avec
détection à barrettes de diodes (LC-DAD), par
chromatographie en phase liquide avec spectrométrie de
masse (LC-MS) et par chromatographie en phase liquide
avec spectrométrie de masse en tandem (LC-MS/MS)
(IEC 62321-13:2026)

Verfahren zur Bestimmung von bestimmten Substanzen in
Produkten der Elektrotechnik - Teil 13: Bisphenol A in
Kunststoffen mittels Flüssigchromatographie-Diodenarray-
Detektion (LC-DAD), Flüssigchromatographie-
Massenspektrometrie (LC-MS) und
Flüssigchromatographie-Tandem-Massenspektrometrie
(LC-MS/MS)
(IEC 62321-13:2026)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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EN IEC 62321-13:2026 (E)**European foreword**

The text of document 111/884/FDIS, future edition 1 of IEC 62321-13, prepared by TC 111 "Environmental standardization for electrical and electronic products and systems" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62321-13:2026.

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 62321-1	2013	Determination of certain substances in electrotechnical products - Part 1: Introduction and overview	EN 62321-1	2013
IEC 62321-2	-	Determination of certain substances in electrotechnical products - Part 2: Disassembly, disjointment and mechanical sample preparation	EN IEC 62321-2	-
ISO 3696	1987	Water for analytical laboratory use - Specification and test methods	EN ISO 3696	1995

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INTERNATIONAL STANDARD

HORIZONTAL PUBLICATION

**Determination of certain substances in electrotechnical products -
Part 13: Bisphenol A in plastics by liquid chromatography-diode array detector
(LC-DAD), liquid chromatography-mass spectrometry (LC-MS) and liquid
chromatography-tandem mass spectrometry (LC-MS/MS)**

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