

Bibliography

- [1] EN 71-11, *Safety of toys — Part 11: Organic chemical compounds — Methods of analysis*
- [2] EN 16192, *Characterization of waste — Analysis of eluates*
- [3] EN 16637-1, *Construction products: Assessment of release of dangerous substances — Part 1: Guidance for the determination of leaching tests and additional testing steps*
- [4] EN 16637-2, *Construction products: Assessment of release of dangerous substances — Part 2: Horizontal dynamic surface leaching test*
- [5] EN 16637-3, *Construction products: Assessment of release of dangerous substances — Part 3: Horizontal up-flow percolation test*
- [6] EN ISO 9562, *Water quality — Determination of adsorbable organically bound halogens (AOX) (ISO 9562:2004)*
- [7] EN ISO 15913, *Water quality — Determination of selected phenoxyalkanoic herbicides, including bentazones and hydroxybenzotrioles by gas chromatography and mass spectrometry after solid phase extraction and derivatization (ISO 15913)*
- [8] EN ISO/IEC 17025, *General requirements for the competence of testing and calibration laboratories (ISO/IEC 17025)*
- [9] EN ISO 17353, *Water quality — Determination of selected organotin compounds — Gas chromatographic method (ISO 17353)*
- [10] ISO/TS 13530, *Water quality — Guidance on analytical quality control for chemical and physicochemical water analysis*
- [11] CEN/TR 16045, *Construction products — Assessment of release of dangerous substances — Content of regulated dangerous substances — Selection of analytical methods*
- [12] CEN/TR 16220, *Construction products — Assessment of release of dangerous substances — Complement to sampling*
- [13] ANDRESEN J.A., GRUNDMANN A., BESTER K., *Organophosphorus flame retardants and plasticisers in surface waters*. In: *Sci. Total Environ.* 2004, 332 pp. 155–166
- [14] BERGER W., KALBE U., KRÜGER O., HENNECKE D., KÖRDEL W., *Evaluierung von Elutionsmethoden-Durchführung von Robustheitsuntersuchungen zur Validierung von E DIN 19527 für ausgewählte Böden und Bodenmaterialien mit prioritären organischen Schadstoffen*. Umweltbundesamt, Dessau-Roßlau, 2011. <https://www.umweltbundesamt.de/publikationen/evaluierung-von-elutionsmethoden-durchfuehrung-von> (in German)
- [15] BOLLMANN U.E., VOLLERTSEN J., CARMELIET J., BESTER K., *Dynamics of biocide emissions from buildings in a suburban stormwater catchment – Concentrations, mass loads and emission processes*. In: *Water Research*, Volume 56, 2014, pp. 66-76. DOI: 10.1016/j.watres.2014.02.033
- [16] DIN 38407-35, *German standard methods for the examination of water, waste water and sludge — Jointly determinable substances (group F) — Part 35: Determination of selected phenoxy alkyl*

carbonic acids and further acid plant treatment agents — Method using high performance liquid chromatography and mass spectrometric detection (HPLC-MS/MS) (F 35)(in German)

- [17] DIN 38407-36, *German standard methods for the examination of water, waste water and sludge — Jointly determinable substances (group F) — Part 36: Determination of selected active substances of plant protection products and other organic substances in water — Method using high performance liquid chromatography and mass spectrometric detection (HPLC-MS/MS or -HRMS) after direct injection (F 36)(in German)*
- [18] FRAUEN M., STEINHART H., RAPP C., HINTZE U., *Rapid quantification of iodopropynyl butylcarbamate as the preservative in cosmetic formulations using high-performance liquid chromatography-electrospray mass spectrometry*. In: *J. Pharm. Biomed. Anal.* 2001, 25 pp. 965–970
- [19] Fraunhofer IBP, *House method for Zn-Pyriithion (Zinc-bis[2-pyridinthiolat]-N,N'-dioxide)*
- [20] GARCÍA-RUIZ S., LINSINGER T., CONNEELY P., EMTEBORG H., HELD A., *Precision of test methods to assess the release of organic substances from construction products*. EUR 30176 EN, Publications Office of the European Union, Luxembourg, 2020, ISBN 978-92-76-18038-8, doi:10.2760/772446, JRC120500. Also available from www.centc351.org
- [21] GERVAIS G., BROSILLON S., LAPLANCHE A., HELEN C., *Ultra-pressure liquid chromatography – electrospray tandem mass spectrometry for multiresidue determination of pesticides in water*. In: *J. Chromatogr. A.* 2008, 1202 pp. 163–172
- [22] ROOD G.A., BROEKMAN M.H., AALBERS TH.G., *Beperkt ringonderzoek met de kolomproef voor Polycyclische Aromatische Koolwaterstoffen*. RIVM 771402002, 1994 (in Dutch)
- [23] ROOD G.A., DE WILDE P.G.M., BROEKMAN M.H., *Validatie kolomproef PCB en EOX*. RIVM 771402014, 1995 (in Dutch)
- [24] VAN DE WEGHE H., VAN DEUN M., BERTELS D., LIEVENS J., SCHROEVEN M., VANERMEN G., *CEN/TC 351/WG 5 – Construction products Robustness validation of draft methods for eluate and content analysis of organic substances*. VITO/2018/SCT/R/1420, 2018. Also available from www.centc351.org
- [25] WOLF C., et al., *Analysis of sulfonated naphthalene-formaldehyde condensates by ion pair chromatography and their quantitative determination from aqueous environmental samples*. In: *Anal. Chem.* 2000, 72 pp. 5466–5472