

Bibliography

- [1] EN 16170:2016, *Sludge, treated biowaste and soil — Determination of elements using inductively coupled plasma optical emission spectrometry (ICP-OES)*
- [2] EN 16192, *Characterization of waste — Analysis of eluates*
- [3] EN 17200, *Construction products: Assessment of release of dangerous substances — Analysis of inorganic substances in eluates and digests — Analysis by inductively coupled plasma mass spectrometry (ICP-MS)*
- [4] EN ISO 11885:2009, *Water quality — Determination of selected elements by inductively coupled plasma optical emission spectrometry (ICP-OES) (ISO 11885:2007)*
- [5] EN ISO/IEC 17025, *General requirements for the competence of testing and calibration laboratories (ISO/IEC 17025)*
- [6] EN ISO 17294-1, *Water quality — Application of inductively coupled plasma mass spectrometry (ICP-MS) — Part 1: General guidelines (ISO 17294-1)*
- [7] ISO 17378-1, *Water quality — Determination of arsenic and antimony — Part 1: Method using hydride generation atomic fluorescence spectrometry (HG-AFS)*
- [8] ISO 17378-2, *Water quality — Determination of arsenic and antimony — Part 2: Method using hydride generation atomic absorption spectrometry (HG-AAS)*
- [9] ISO 20280, *Soil quality — Determination of arsenic, antimony and selenium in aqua regia soil extracts with electrothermal or hydride-generation atomic absorption spectrometry*
- [10] ISO/TS 17379-1, *Water quality — Determination of selenium — Part 1: Method using hydride generation atomic fluorescence spectrometry (HG-AFS)*
- [11] ISO/TS 17379-2, *Water quality — Determination of selenium — Part 2: Method using hydride generation atomic absorption spectrometry (HG-AAS)*
- [12] CEN/TR 16045, *Construction products — Assessment of release of dangerous substances — Content of regulated dangerous substances — Selection of analytical methods*
- [13] CEN/TR 16220, *Construction products — Assessment of release of dangerous substances — Complement to sampling*
- [14] ALS 2017, *Robustness validation of the draft methods for eluate and content analysis of inorganic substances – FINAL REPORT on substances other than As, Sb and Se.* ALS Global for NEN Standards, 2017. Available from www.centc351.org

- [15] GARCÍA-RUIZ S., LINSINGER T., CORDEIRO F., CONNEELY P., EMTEBORG H. and HELD A., *Interlaboratory comparison to evaluate the precision of measurement methods for the assessment of the release of inorganic substances from construction products*, EUR 30071 EN, Publications Office of the European Union, Luxembourg, 2020, ISBN 978-92-76-10226-7, doi:10.2760/288988, JRC119719. Also available from www.centc351.org
- [16] KALBE U., LEHNIK-HABRINK P., BANDOW N., SAUER A., *Validation of European horizontal methods for the analysis of PAH, PCB and dioxins in sludge, treated biowaste and soil*. In: *Environmental Sciences Europe* 31, 29 (2019)
- [17] SCHAFER H., LÜCK D., KALBE U., LEHNIK-HABRINK P., BANDOW N., BERGER W., SAUER A., *Validierung von Analyseverfahren, die im Rahmen des Projektes HORIZONTAL entwickelt, jedoch nicht validiert wurden*, 2015. Available from <https://www.umweltbundesamt.de/publikationen/validierung-von-analyseverfahren-die-im-rahmen-des>
- [18] VANHOOF C., TIREZ K., *Robustness validation of the draft methods for eluate and content analysis of As, Sb and Se*. Study accomplished under the authority of CEN/TC 351/WG 5, VITO 2016/SCT/R/665, 2016. Available from www.centc351.org
- [19] VAN DE WIEL H. J., *Determination of elements by ICP-OES and ICP-MS*, In: *Horizontal Desk study 19*, May 2004