

## Errata for appended publications

**Paper II:** In section 3.2.2, the quantification of the total soluble chromium concentration was performed with *ICP-OES* described in section 2.4, and not with *IC UV/VIS-PCR* used for soluble Cr(VI) quantification.

**Paper III:** The sentence “However, it must be noted that an X-ray *spectrometer* is...”, in the first paragraph of section 3.1, should be “However, it must be noted that an X-ray *diffractometer* is...”.

**Paper V:** In section 3.3, the quantification of soluble Cr(VI) in the SFS-EN 12457-3 extracts was performed by *(1,5-)diphenylcarbazide addition followed by absorbance quantification on the 540 nm wavelength with a PerkinElmer (PerkinElmer, Norwalk, USA) Lambda 25 spectrophotometer*, and not by *ICP-MS (X-series, Thermo Electron Corp., Winsford, U.K.)*.