

Erratum

Multielemental Chemical Analysis of Elements in Mandibular Bone and Teeth in the Rat

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There is a typing error in the name of the author M. MIHALJEVIC, which should be spelled **MAHALJEVIČ** (on p. 84 and in the Contents page).

The last two sentences in the chapter Chemical analysis (p. 85) should read the following:

The incorrect printed version:

Deionized water from MilliQPlus (Millipore, USA) were used to prepare the solutions. The contents of Na, Mg, Al, K, Ca, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, As, Se, Rb, Sr, Y, Mo, Cd, Sn, Sb, Ba, La, Ce, Pr, Nd, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu, Tl, Pb, Bi, and U in the mineral residues were determined using inductively coupled plasma mass spectrometry (X Series II, Thermoanalytical Germany) under the following conditions: ICP 1350 W, “peak jump“ measurement mode, measurement time 3×50 s, ion optics parameters optimized with Ge, Re, an Rh solution, gas flows 13.5 l/min (cooling), 0.7 l/min (additive), 0.65 l/min (nebulizer). Measured isotopes of ^{72}Ge , ^{103}Re , ^{185}Rh 20 $\mu\text{g l}^{-1}$ Astasol solutions (Analytika, Czech Republic) were used as internal standards.

The correct version:

Deionized water from MilliQPlus (**Millipore, Billerica, MA**) was used to prepare the solutions. The Na, Mg, Al, K, Ca, V, Cr, Mn, Fe, Co, Ni, Cu, Zn, As, Se, Rb, Sr, Y, Mo, Cd, Sn, Sb, Ba, La, Ce, Pr, Nd, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu, Tl, Pb, Bi, and U contents in the solutions were determined using inductively coupled plasma mass spectrometry (ICP MS, X Series II, Fisher Scientific, GmbH, Bremen, Germany) under the following conditions: ICP 1350 W, “peak jump“ measurement mode, measurement time 3×50 s, ion optics parameters optimized with Ge, Re and **Rh 20 $\mu\text{g l}^{-1}$ solutions (Astasol, Analytika, Czech Republic)**, gas flows 13.5 l/min (cooling), 0.7 l/min (**auxiliary**), 0.65 l/min (nebulizer). Measured isotopes of ^{72}Ge , ^{103}Rh , ^{185}Re , were used as internal standards.