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Authors: Paola Sosa, Georgia Guild, Gabriela Burgos, Merideth Bonierbale, Thomas zum Felde



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Original Research Article

**Potential and Application of X-ray Fluorescence Spectrometry to Estimate Iron and Zinc Concentrations in Potato**

Paola Sosa <sup>a\*</sup>, Georgia Guild <sup>b</sup>, Gabriela Burgos <sup>a</sup>, Merideth Bonierbale <sup>a</sup>, Thomas zum Felde <sup>a</sup>

<sup>a</sup>International Potato Center (CIP), Av. La Molina 1895, PO. Box 1558, Lima, Peru.

<sup>b</sup>School of Biological Sciences, Flinders University, Bedford Park, SA, Australia.

\* Corresponding author: Tel.: +51 1 3496017–2056 Fax: +51 1 3175326

*E-mail address:* p.sosa@cgiar.org (P.Sosa).

Highlights:

- XRF calibrations to estimate Fe and Zn concentrations in potatoes were developed.
- Iron and zinc concentrations can be estimated by XRF with high precision.
- Hundreds of biofortified potatoes were analyzed for iron and zinc by XRF.

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