

Supplementary Information

New Organomineral Complex from Humic Substances Extracted from Poultry Wastes: Synthesis, Characterization and Controlled Release Study

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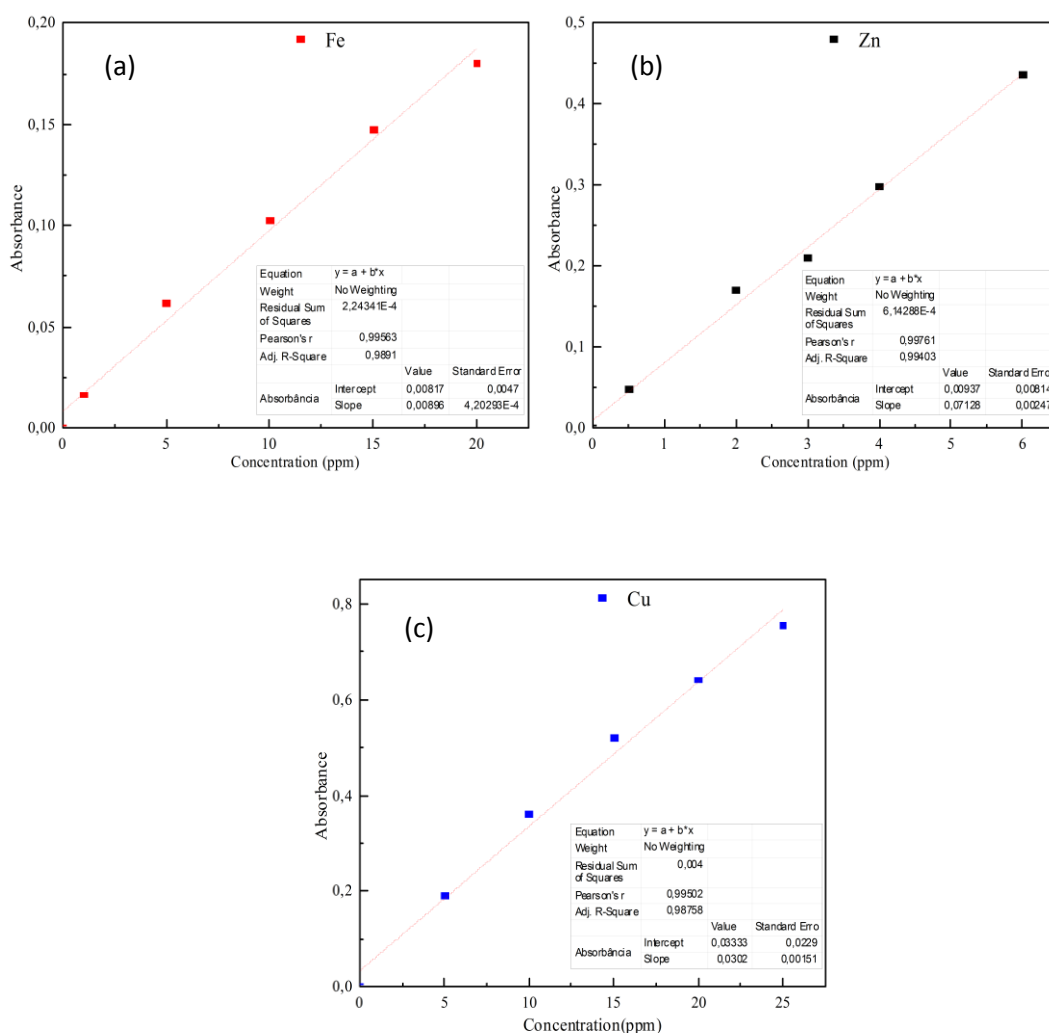


Figure S1. Calibration curves for the complexes HA-Metals: (a) standard iron solution; (b) standard zinc solution; (c) standard copper solution.

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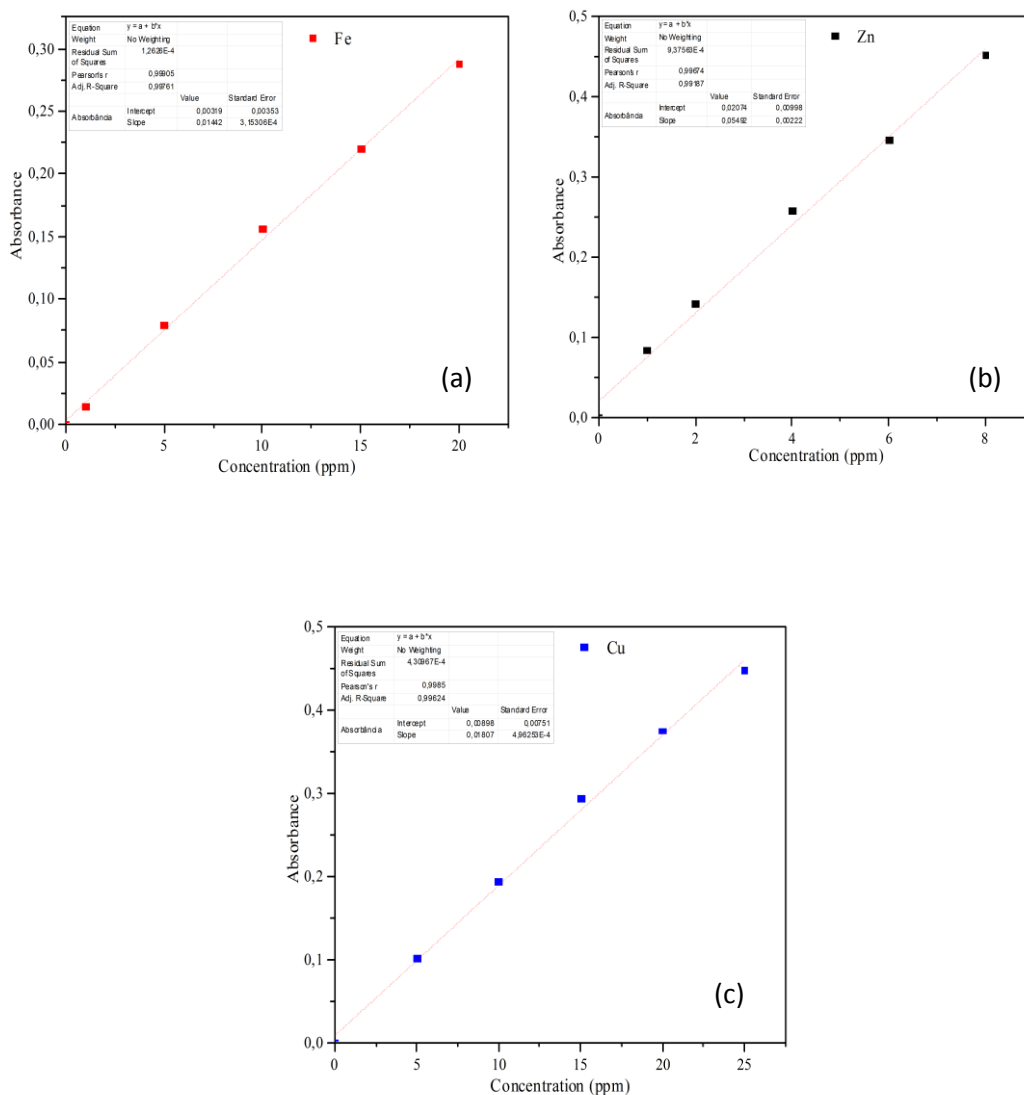


Figure S2. Calibration curves for the complexes FA-Metals:(a) standard iron solution; (b) standard zinc solution; (c) standard copper solution.

Table S1. Values obtained for the limits of detection (LOD) and quantification (LOQ) from the calibration curves of each organomineral complex analyzed

Sample	Limit of detection (LOD)	Limit of quantification (LOQ)
AH-Fe	0.2340	0.7803
AH-Zn	0.0266	0.0887
AH-Cu	0.0628	0.2094
AF-Fe	0.1911	0.6371
AF-Zn	0.0502	0.1673
AF-Cu	0.1106	0.3688