

# Supplementary Materials

## Mesoxalate-Bridged Heptanuclear Copper(II) Complexes: Structure and Magnetic Properties <sup>†</sup>

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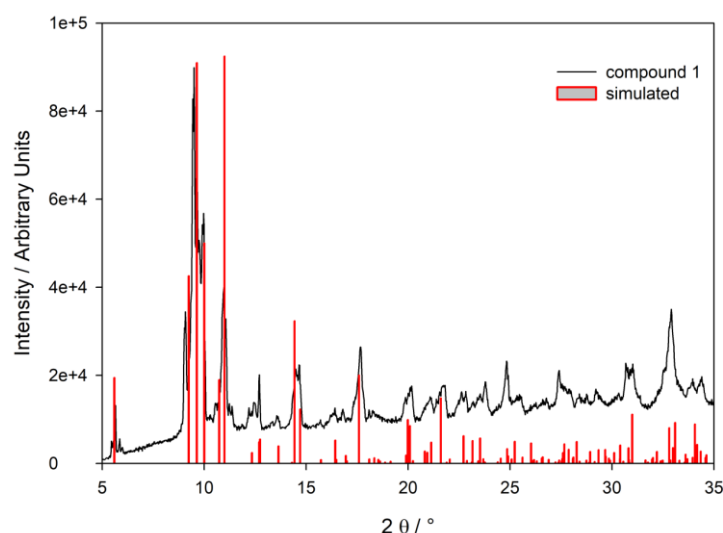
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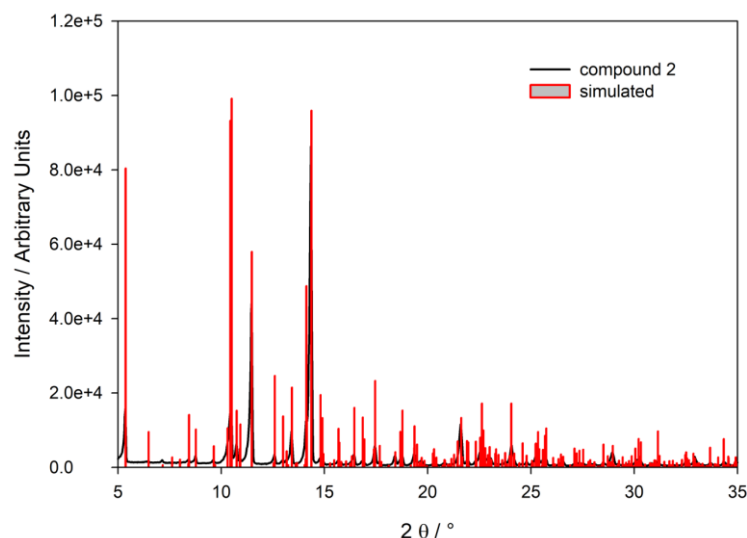
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<sup>†</sup> This work is dedicated to Prof. Miguel Julve and Prof. Francesc Lloret. With this work, we wish to contribute to the tribute and international recognition of our colleagues Paco and Miguel. We are deeply saddened by Miguel's recent passing, and we cannot let this occasion pass without paying our small tribute to him and his work. We have been fortunate to know both Paco and Miguel for a long time, and we have witnessed their active participation in the development of the field known as molecular magnetism. Thanks to the brilliance and creativity of their work, they have advanced knowledge in this field and inspired many researchers who have joined their cause. Now, all of us express our gratitude by offering them this recognition. Thank you both for sharing your wisdom and motivation with us.



**Figure S1.** Powder X-Ray Diffraction pattern of compound 1 compared to the pattern simulated from the single crystal structure.



**Figure S2.** Powder X-Ray Diffraction pattern of compound 2 compared to the pattern simulated from the single crystal structure.