Supplementary material

An iron(III) phosphonate cluster containing a nonanuclear ring

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Figure S1  XRD patterns recorded by experiment (a) or derived from single crystal data (b) for compound 1.
Figure S2  IR spectrum of compound 1.
Figure S3  TG curve of compound 1.
Figure S4  The $^{57}$Fe Mössbauer spectrum of compound 1·6H$_2$O at room temperature.

![Figure S1](image-url)