

Supplementary Information: Preparation and Spectroscopic Characterization of Lyophilized Mo Nitrogenase

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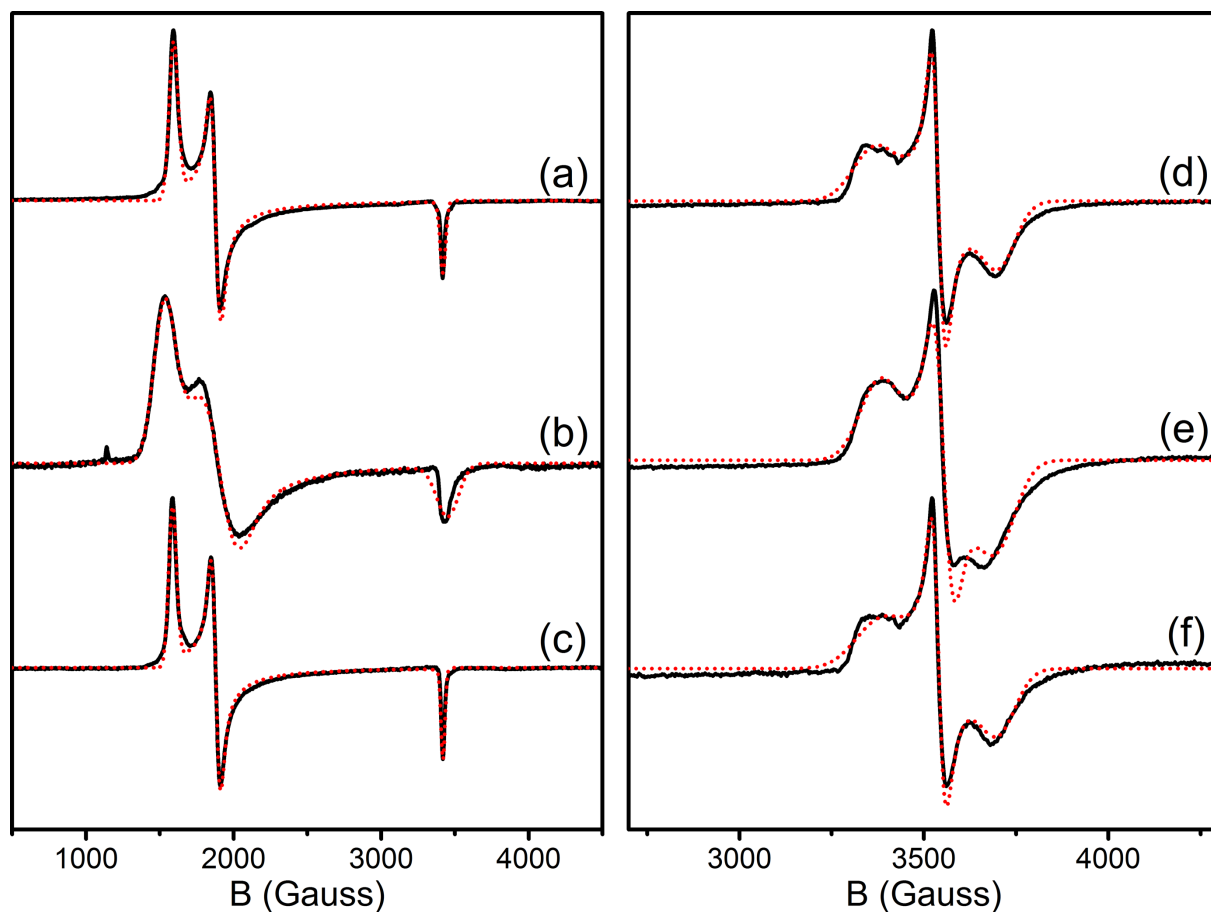


Fig. 1 X-band CW perpendicular-mode EPR spectra fits of (left) MoFe and (right) FeP. a) MoFe^{pre}, b) MoFe^{lyo}, c) MoFe^{rec}, d) FeP^{pre}, e) FeP^{lyo}, and f) FeP^{rec}. Experimental data are provided as solid black lines, and fits as red dashed lines. Measurements were performed at 10 K, 9.6 GHz using a power of 2 mW and a 7.46 G modulation amplitude.