Supporting Information

Figure S1. *S. oneidensis* WT strain producing non-crystalline U(IV). (a) STXM carbon speciation represented by red-green-blue tri-color map. Protein is shown in red, lipid in green, and polysaccharide in blue. (b) Corresponding U map showing the co-localization of U with EPS. The scale bar corresponds to 1 µm.

Figure S2. Reference spectra for the generation of the tricolor map in Figure 5.
Figure S3. Reference spectrum for uranium as UO$_2$Cl$_2$. 

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