

Table S3. Experimental isotherm data of tungsten removal by non-delaminated iron-based LDH at 25°C.

Initial W concentration (mg/L)	Equilibrium W concentration (mg/L)	Removal percent (%)	Sorption capacity (mg/g)
1.838	0.0202	98.90	0.9089
9.190	0.1102	98.80	4.540
18.38	2.801	84.76	7.790
91.90	30.33	66.99	30.78
183.8	103.3	43.82	40.27
367.6	253.0	31.19	57.32
919.0	802.3	12.70	58.37