

Supplementary Information

Chitosan Fiber - Supported Zero-Valent Iron Nanoparticles as a Novel Sorbent for Sequestration of Inorganic Arsenic

Nesrin Horzum^a, Mustafa M. Demir^{a,b}, Muath Nairat^c, Talal Shahwan,^{c*}*

Table S1. ICP-MS operation parameters

Operation Parameters	Value
RF power	1550 W
Make up gas flow rate	0,1 L/min
Argon carrier gas flow rate	0,87 L/min
Octopole collision gas flow rate	4,5 mL/min
Spray Chamber temperature	2 °C
Sample depth	7,8 mm
Nebulizer	Concentric
Nebulizer pump	0,1 rps
Tune setting (m/z)	7,89,205
Isotopes monitored (m/z)	⁷⁵ As, ⁵⁶ Fe