



Title	Preparation and characterization of chitosan-caboxymethyl- β -cyclodextrin entrapped nanozero-valent iron composite for Cu (II) and Cr (IV) removal from wastewater
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Table 2 Comparison of effectiveness of bare NZVI, CS, CS-CM β -CD and CS-NZVI-CM β -CD beads for the removal of metal ions.

Adsorbent	Single ion removal efficiency (%)				Multiple ion removal efficiency (%)			
	Cr 13 (mg/L)	Cu 12 (mg/L)	Cd 20 (mg/L)	As 2(mg/L)	Cr 13 (mg/L)	Cu 12 (mg/L)	Cd 20 (mg/L)	As 2 (mg/L)
NZVI	19	39.4	62.3	13.9	34.4	19.5	59.1	6.9
CS	24.2	79	62.3	14.9	24.2	79	59.1	20
CS-CM β -CD	44.7	85	65.4	17	44.7	85	62.3	22.8
CS-NZVI-CM β -CD	79.7	95.8	86	99	74.6	93.8	85	99