An asynchronous-alternating merging-zone flow-injection gold nanoparticles probe method for determining anti-diabetic pioglitazone hydrochloride medicine

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Fig. S1 is the absorption spectra of AuNPs with positive charge and PGH/AuNPs mixture.
Fig. S2. Investigation on the selectivity of the FIA system used for pioglitazone detection. The pioglitazone concentration is 3 mg/L, the concentrations of pharmaceutic adjuvants and common inorganic ions are 100 mg/L.