

Electronic Supplementary Information

Application of ionic-liquid combined with ultrasonic-assisted dispersive gold nanoparticles for micro-solid phase extraction of unmetabolized pyridoxine and folic acid in biological fluids prior to high-performance liquid chromatography

Fahimeh Zare¹, Mehrorang Ghaedi^{1,*}, Ali Daneshfar²

1 Department of chemistry, Faculty of sciences, Yasouj University, Yasouj 75918-74831, Iran.

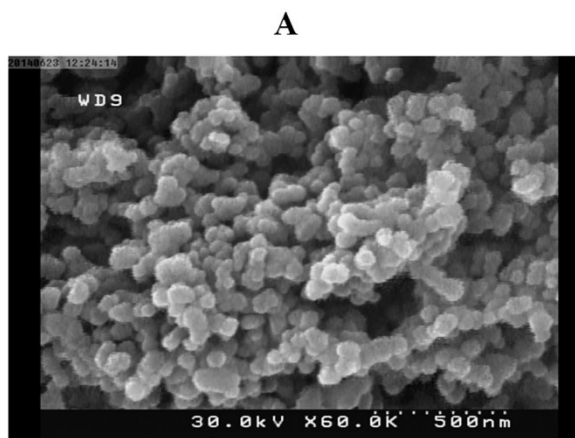
2 Department of chemistry, Faculty of sciences, Ilam University, Ilam 69315-516, Iran.

**Corresponding author: Tel./Fax: + 98 743 222 3048.*

E-mail: m_ghaedi@yahoo.com

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Fig.S 1. (a) Typical SEM image of the Au NPs; (b) XRD analysis of Au NPs.



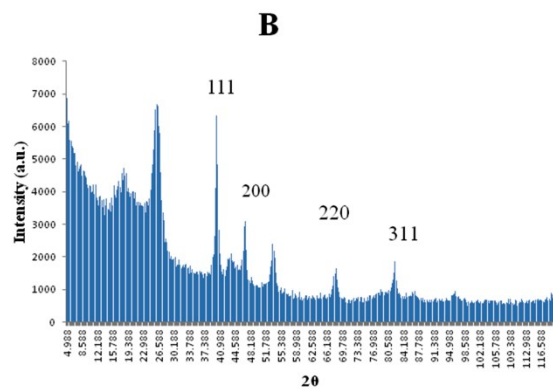


Fig. S1.

Fig. S2. Typical chromatogram of present method for plasma sample spiked with 100 ng mL⁻¹ of pyridoxine and folic acid.

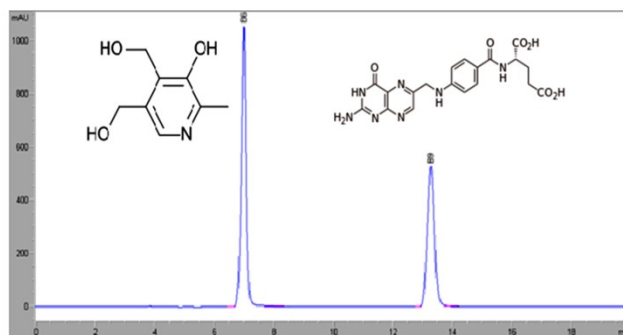


Fig.S2.