

Rapid analysis of the essential oil components of dried *Perilla frutescens* (L.) by magnetic nanoparticle-assisted microwave distillation and simultaneous headspace solid-phase microextraction followed by gas chromatography–mass spectrometry

Qing Ye*, Dagui Zheng

(Key Laboratory of Applied Organic Chemistry, Higher Institutions of Jiangxi Province, Shangrao Normal University, Shangrao 334001, China)

Corresponding author: Qing Ye, E-Mail: sryq6333@163.com; Fax: +86-7938150645

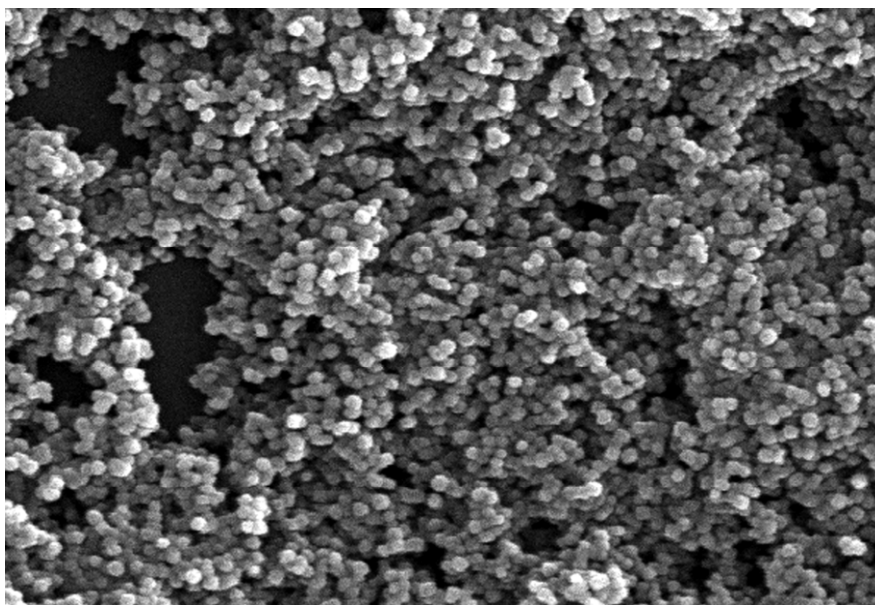


Fig. S1 SEM image of the amine-functionalized magnetite nanoparticles.