

Supplementary data

A new laccase based biosensor for Tartrazine

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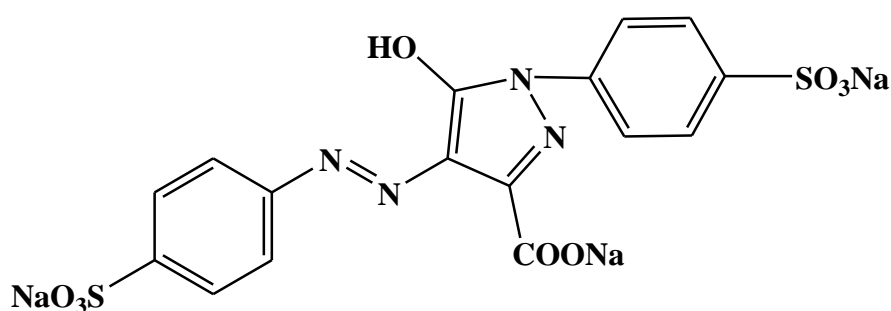


Fig. S1. Chemical structure of tartrazine

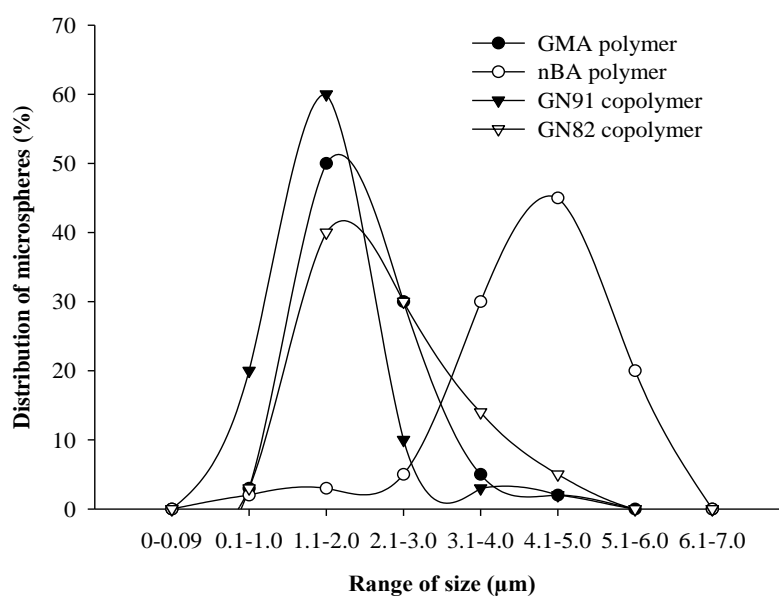
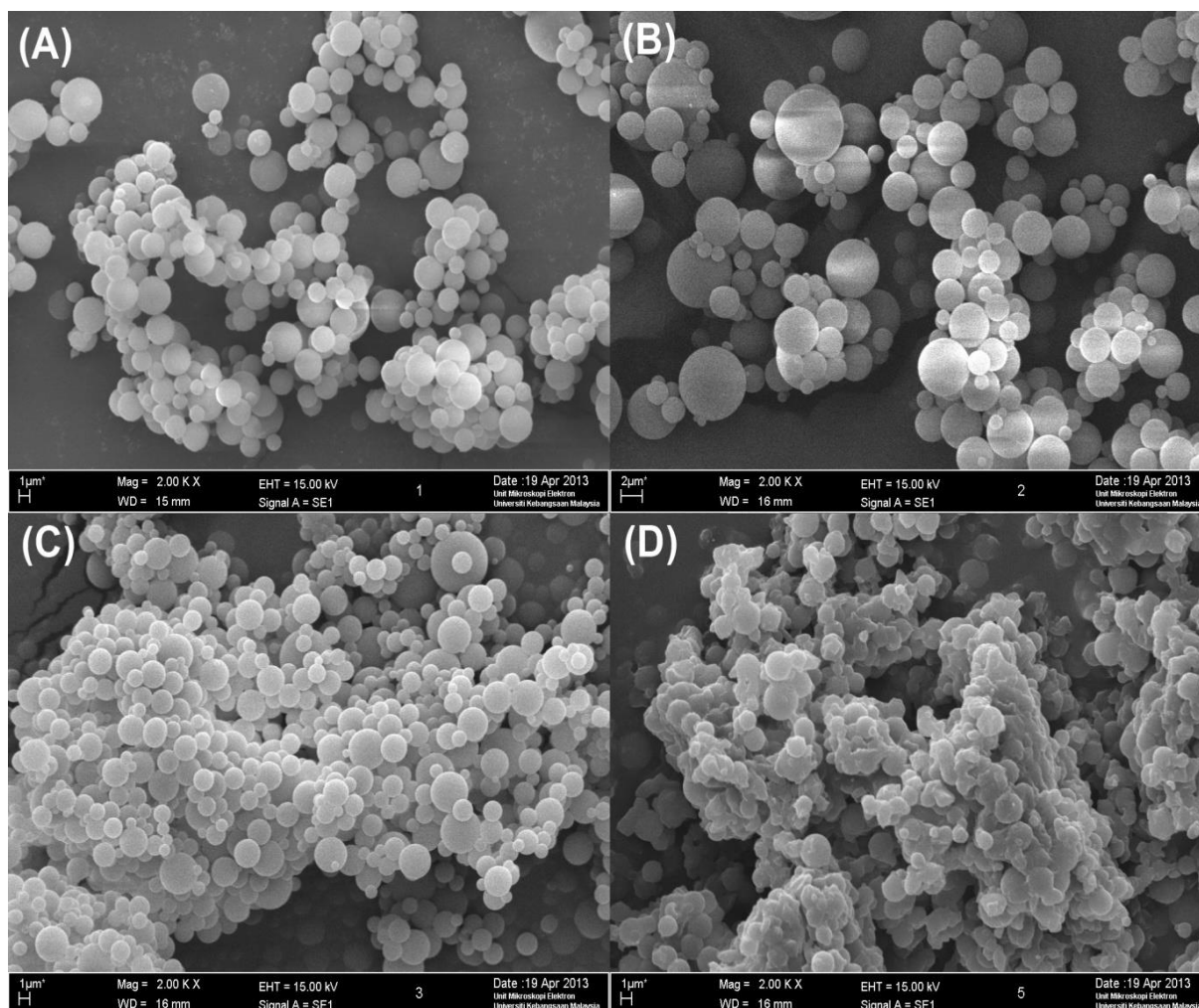


Fig. S2. SEM micrographs of polyGMA (A), polynBA (B), GN91 copolymer (C), GN82 copolymer (D) at 2.00 K \times magnification and (E) Size distribution of poly(GMA-co-nBA) microspheres in various composition.