



Figure S1. HPLC profile of the extract of *Acacia mearnsii* bark. Dried extract of *Acacia mearnsii* was solubilized with 60% EtOH (5.0 mg/mL). After filtration (membrane filter, 0.45 μ m), 10 μ L of filtrate was analyzed by analytical HPLC. Analytical HPLC was performed on a Cosmosil 5C₁₈-ARII (Nacalai Tesque) column (250 \times 4.6 mm, i.d.) with a gradient elution of 4–30% (39 min) and 30–75% (15 min) CH₃CN in 50 mM H₃PO₄ at 35 $^{\circ}$ C (flow rate, 0.8 mL/min; detection, 230 nm; detector: Jasco photodiode array detector MD-4010, Jasco, Tokyo, Japan).