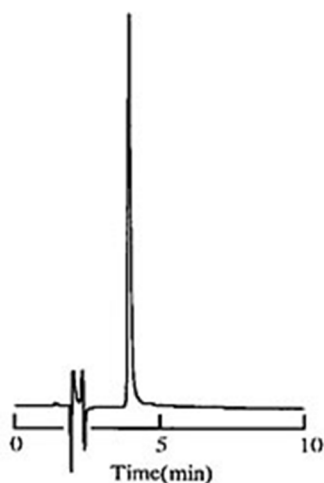
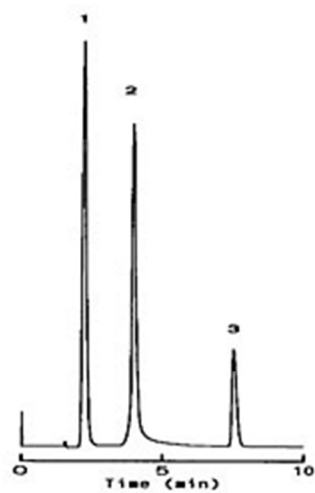


Column COSMOSIL 5C18-AR-II
 Column size 4.6mm I.D. X 150mm
 Mobile phase methanol : 1mM EDTA in
 0.02M phosphoric acid = 70 : 30
 Flow rate 1.0ml/min
 Detection UV 254nm, 0.5AUFS
 Temperature 30°C
 Sample Hinokitiol (1 μg)



Column COSMOSIL 5C18-AR-II
 Column size 4.6mm I.D. X 150mm
 Mobile phase acetonitrile : 0.02M H₃PO₄
 = 5 : 95
 Flow rate 1.0ml/min
 Detection UV 240nm, 0.2AUFS
 Temperature 30°C
 Sample Oxine - copper



Column COSMOSIL 5C18-AR-II
 Column size 4.6mm I.D. X 150mm
 Mobile phase methanol : 0.02 M phosphate
 buffer (pH 7) = 60 : 40
 Flow rate 1.0ml / min
 Detection UV254nm, 0.2AUFS
 Temperature 30°C
 Sample
 1. Acetylacetone (0.76 μg)
 2. 8 - Quinoliol (0.70 μg)
 3. Benzene (14.65 μg)