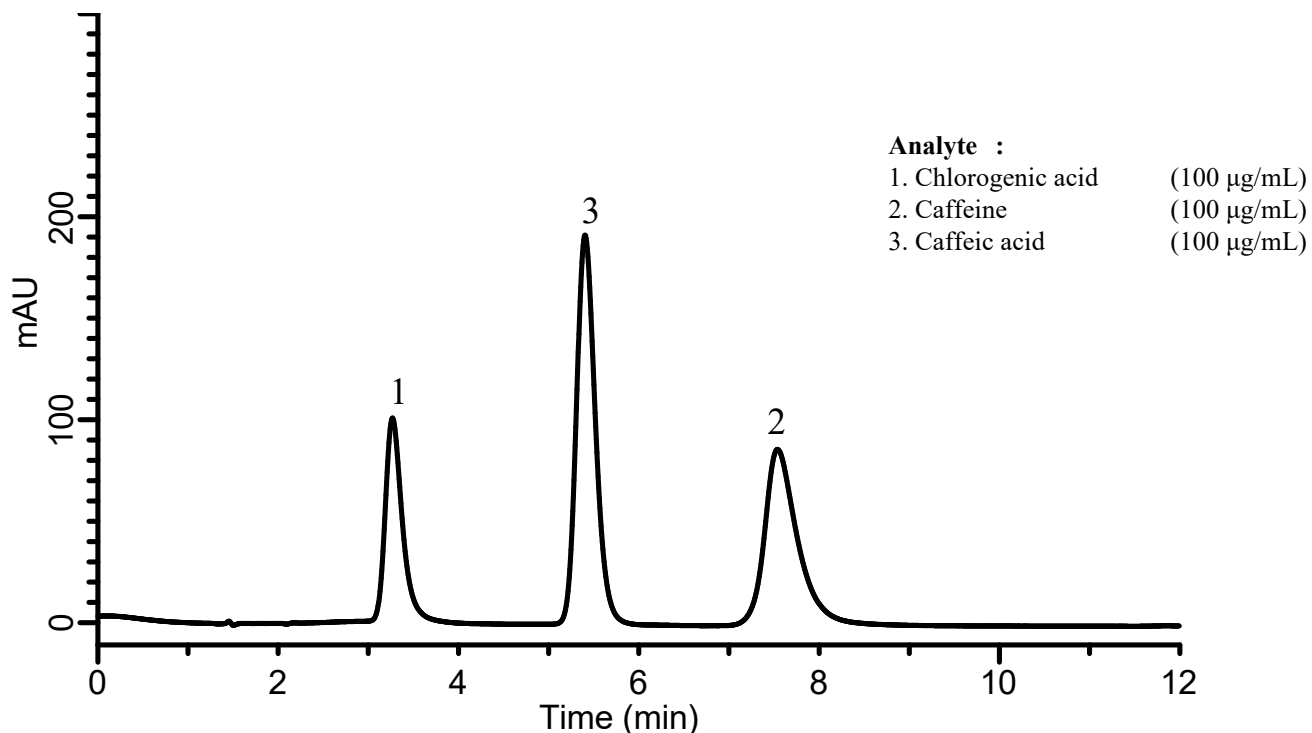


## Analysis of components of coffee (Inertsil ODS-P)

Data No. LA811-811



### Conditions

**System** : GL-7400 HPLC system  
**Column** : Inertsil ODS-P (5 µm, 150 x 4.6 mm I.D.)  
**Column Cat. No.** : 5020-02001  
**Eluent** : A) CH<sub>3</sub>OH  
          B) 5 mM KH<sub>2</sub>PO<sub>4</sub> (pH 2.5, H<sub>3</sub>PO<sub>4</sub>)  
          A/B = 30/70, v/v (Mixed by a gradient mixer)  
**Flow Rate** : 1.0 mL/min  
**Col. Temp.** : 40 °C  
**Detection** : UV 280 nm (GL-7452A PDA Detector)  
**Injection Vol.** : 10 µL  
**Sample** : component of coffee