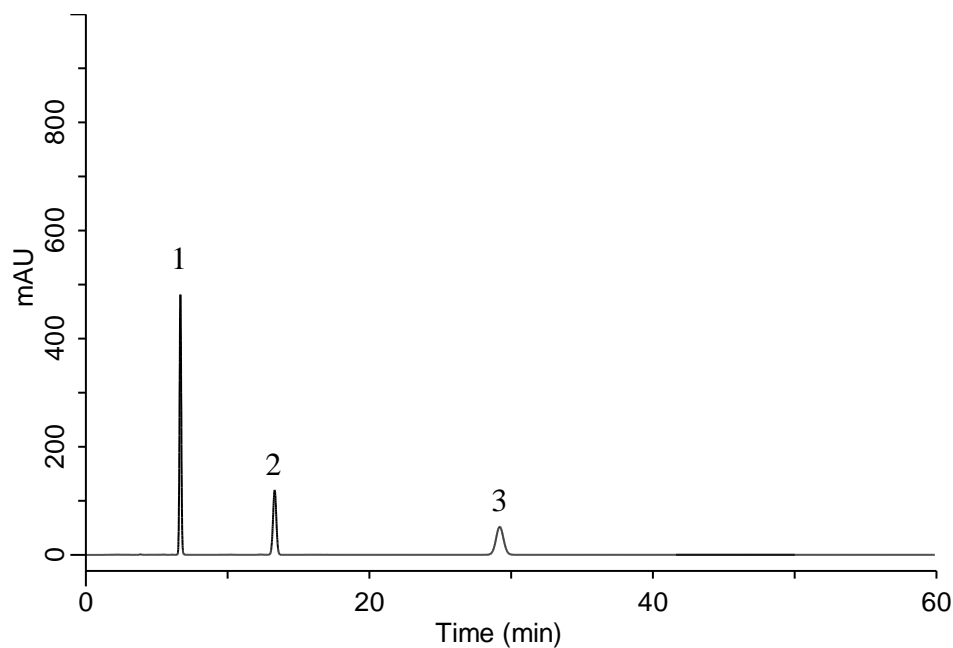


Analysis of Vitamin K (Inertsil ODS-4)



Conditions

System : GL-7400 HPLC system
Column : Inertsil ODS-4 (5 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-03945
Eluent : CH₃CN
Flow rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 270 nm (GL-7452A PDA Detector)
Injection Vol. : 5 μ L
Sample : Vitamin K

Solutes:

| | |
|----------------------|----------|
| 1. Vitamin K2 (MK-4) | 400 mg/L |
| 2. Vitamin K1 | 200 mg/L |
| 3. Vitamin K2 (MK-7) | 250 mg/L |