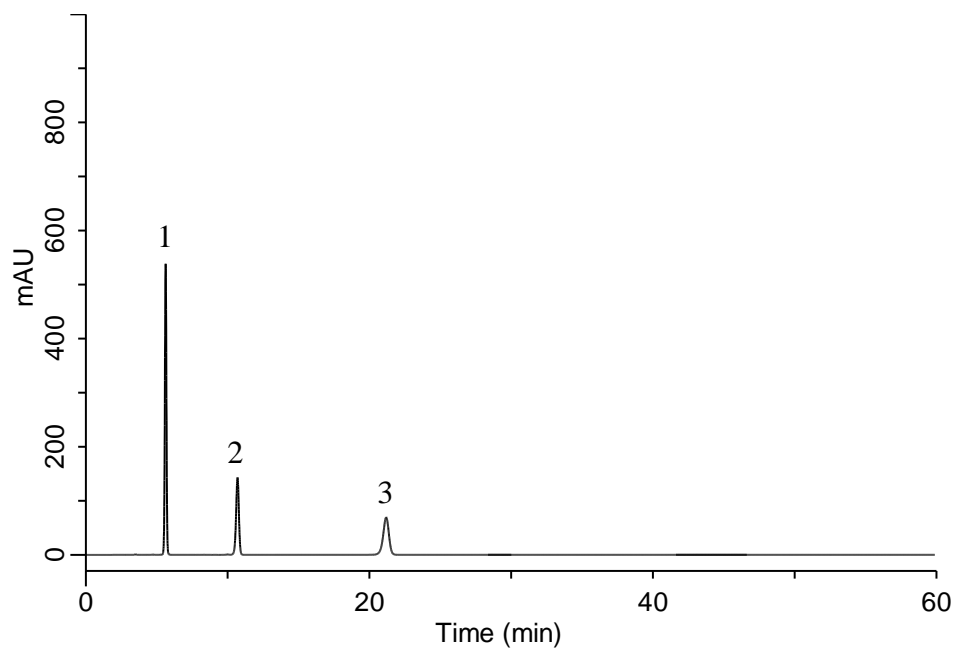


Analysis of Vitamin K (Inertsil ODS-SP)



Conditions

System : GL-7400 HPLC system
Column : Inertsil ODS-SP (5 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-02745
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