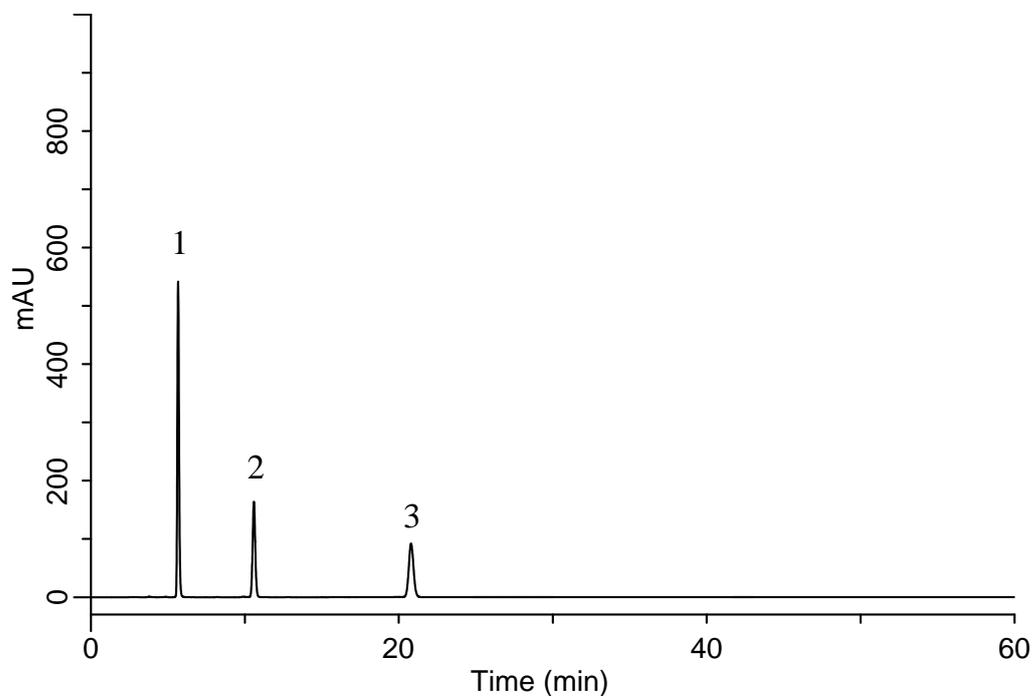


InertSearch™ for LC

Inertsil® Applications

Analysis of Vitamin K (MonoClad C18-HS)

Data No. LA877-0894



Conditions

System : GL-7400 HPLC system
Column : MonoClad C18-HS (150 x 3 mm I.D.)
Column Cat. No. : 5020-10803
Eluent : CH₃CN
Flow rate : 0.4 mL/min
Col. Temp. : 40 °C
Detection : UV 270 nm (GL-7452A PDA Detector)
Injection Vol. : 2 µL
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