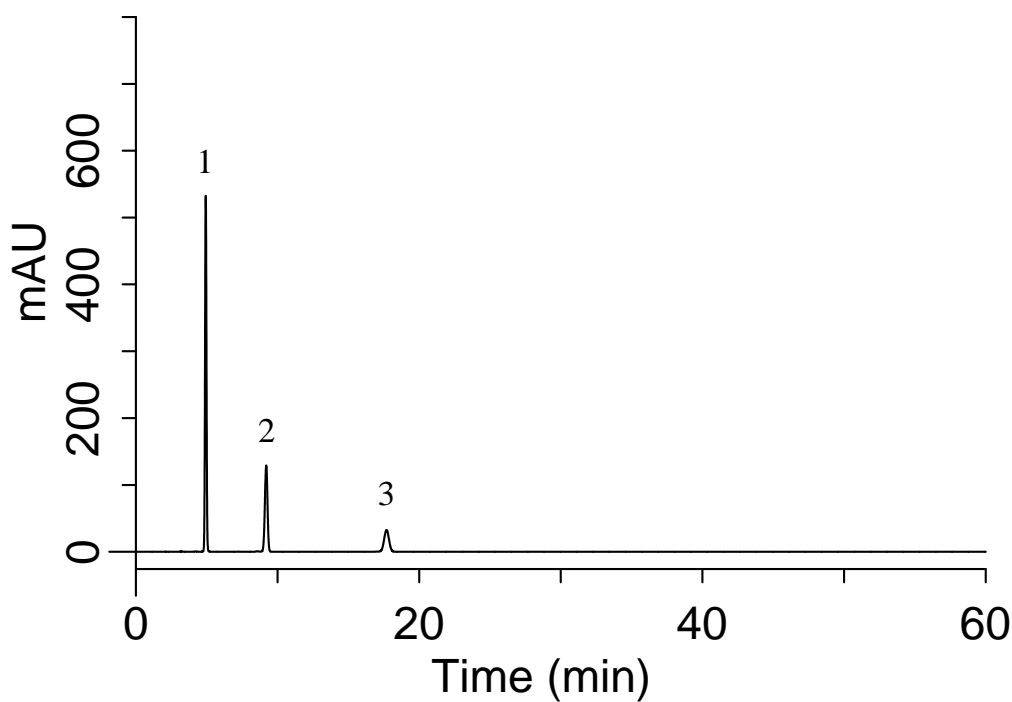


InertSearch™ for LC

Inertsil® Applications

Analysis of Vitamin K

Data No. LB418-0919



Conditions

System : GL7700 HPLC system
Column : Inertsil WP300 C18
(5 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-05845
Eluent : CH₃CN
Flow Rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 270 nm (PD7752 PDA Detector)
Injection Vol. : 5 μ L
Sample : Standard

Analyte:

1. Vitamin K2 (MK-4)
2. Vitamin K1
3. Vitamin K2 (MK-7)