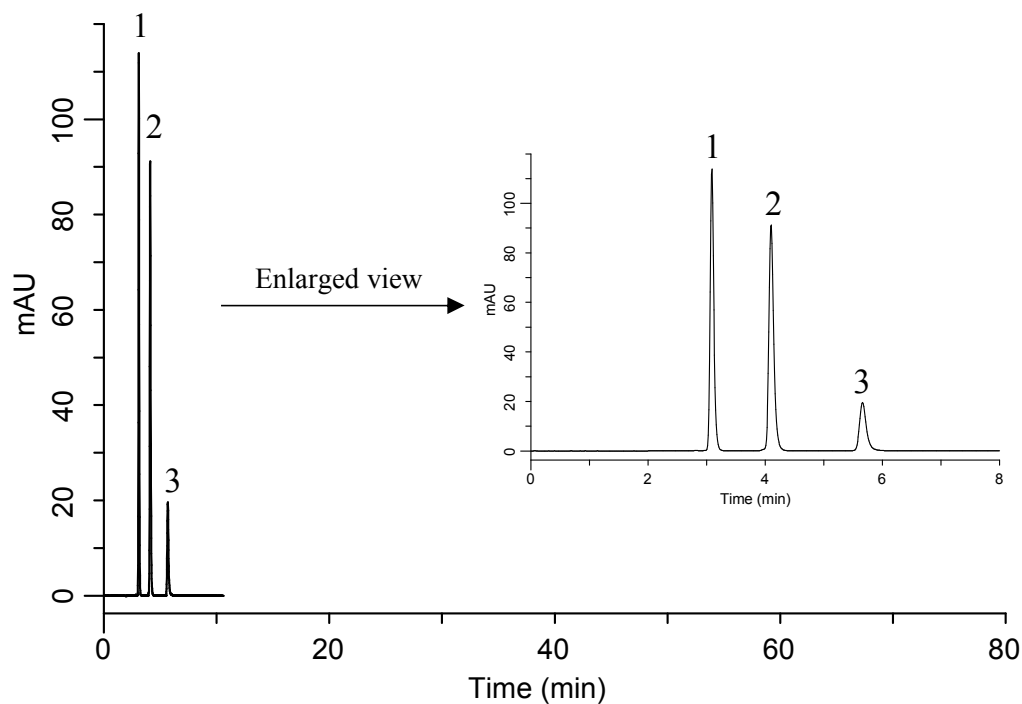


InertSearch™ for LC

Inertsil® Applications

Analysis of Vitamin K

Data No. LB468-0952



Conditions

System : GL7700 HPLC system
Column : InertSustainSwift C8
(5 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-88331
Eluent : CH₃CN
Flow rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 270 nm (GL7752 PDA Detector)
Injection Vol. : 5 μ L
Sample : Standard

Analyte:

1. Vitamin K2 (MK-4)
2. Vitamin K1
3. Vitamin K2 (MK-7)
(50 mg/L each)