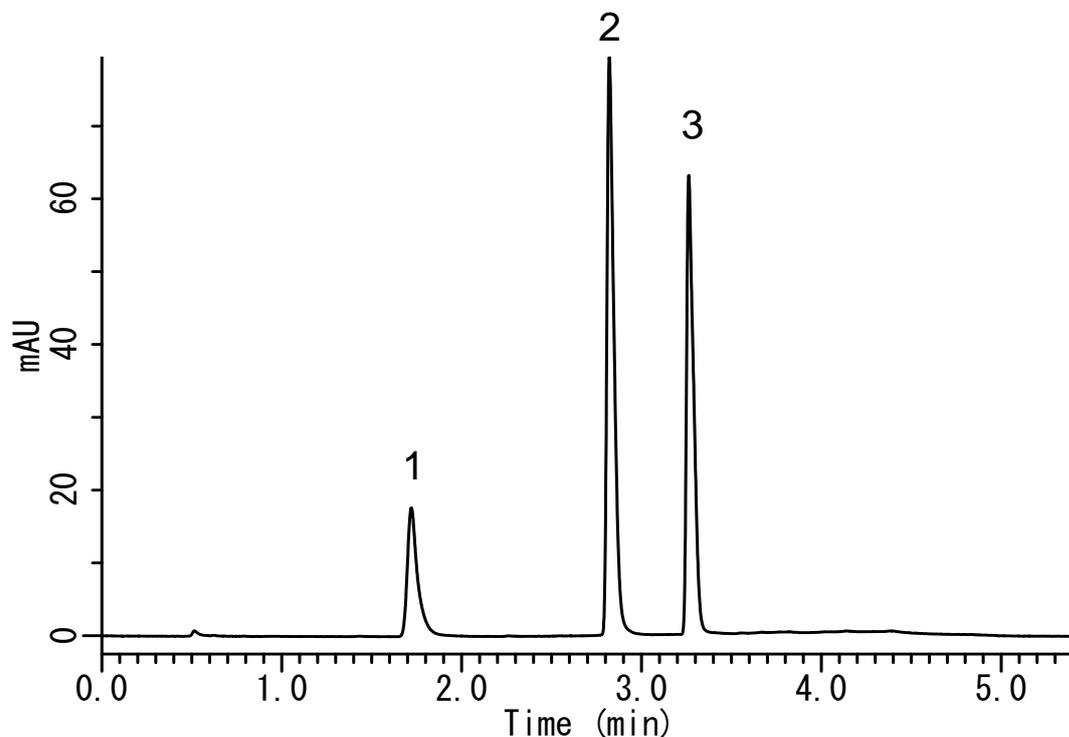


InertSearch™ for LC

Inertsil® Applications

Analysis of Indomethacine

Data No. LA825-0699



Conditions

System : GL-7400 HPLC System
Column : MonoClad C18-HS (100 x 3.0 mm I.D.)
Column Cat. No. : 5020-10802
Eluent : A) CH₃CN
 : B) 0.1 % H₃PO₄ in H₂O
 : A/B = 30/70 - 3 min - 80/20, v/v
Flow Rate : 1.2 mL/min
Col. Temp. : UV 254 nm (GL-7450 UV Detector)
Detection : 40 °C
Injection Vol. : 2 μL

Analyte

1. *p*-Chlorobenzoic acid (0.2 mg/mL)
2. *p*-Hydroxybenzoic acid (0.8 mg/mL)
3. Indomethacine (0.5 mg/mL)