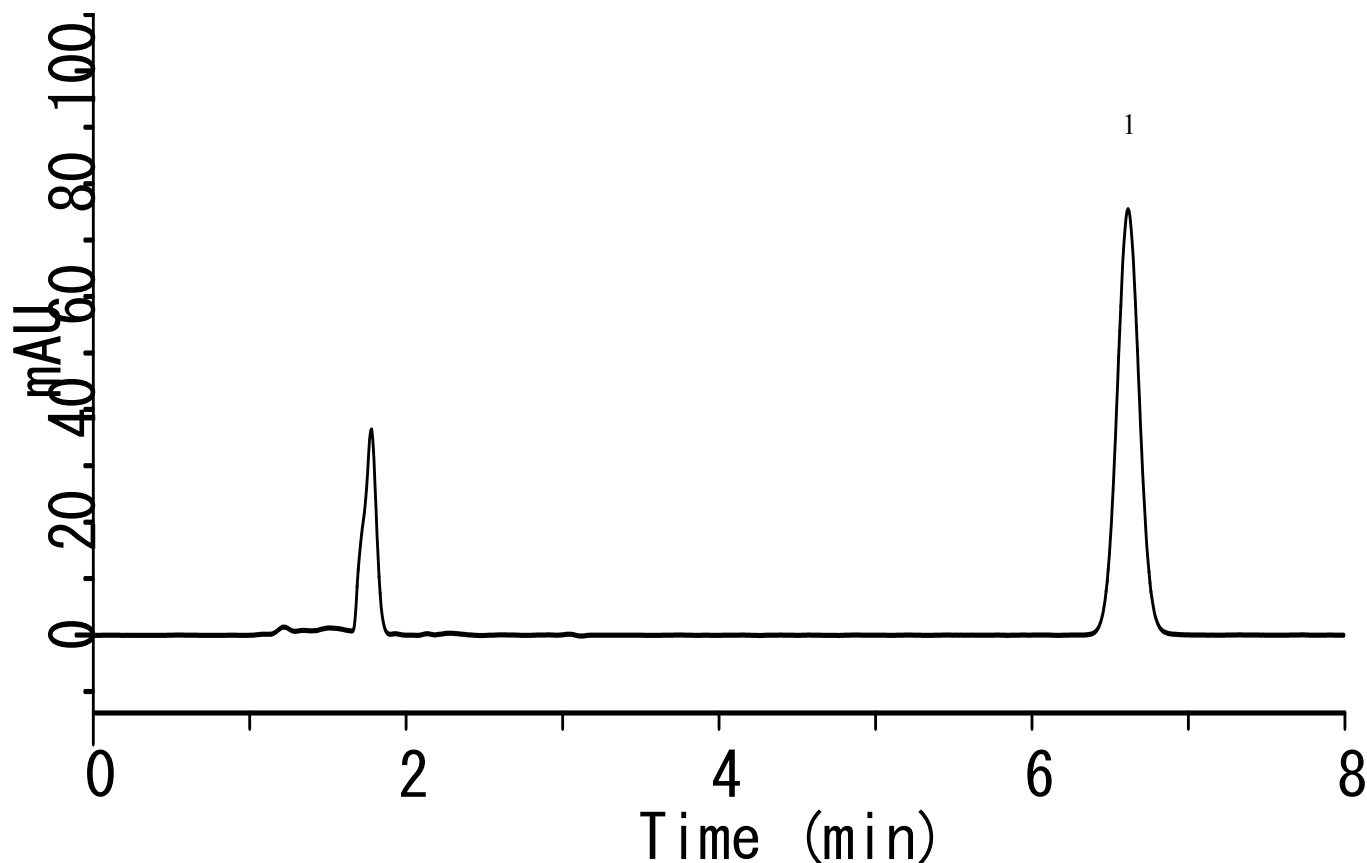


InertSearch™ for LC

Inertsil® Applications

Analysis of Cold medicine (Inertsil ODS-3)

Data No. LA932-0142



Conditions

System : LC800 HPLC system
Column : Inertsil ODS-3(5 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-01731
Eluent : A) CH₃CN
 : B) THF
 : C) CH₃COOH
 : D) H₂O
 : A/B = 20/5/5/70, v/v
Flow rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 276 nm (LC800 UV Detector)
Injection Vol. : 20 μ L
Sample : Tablet

Analyte:

1. Acetylsalicylic acid