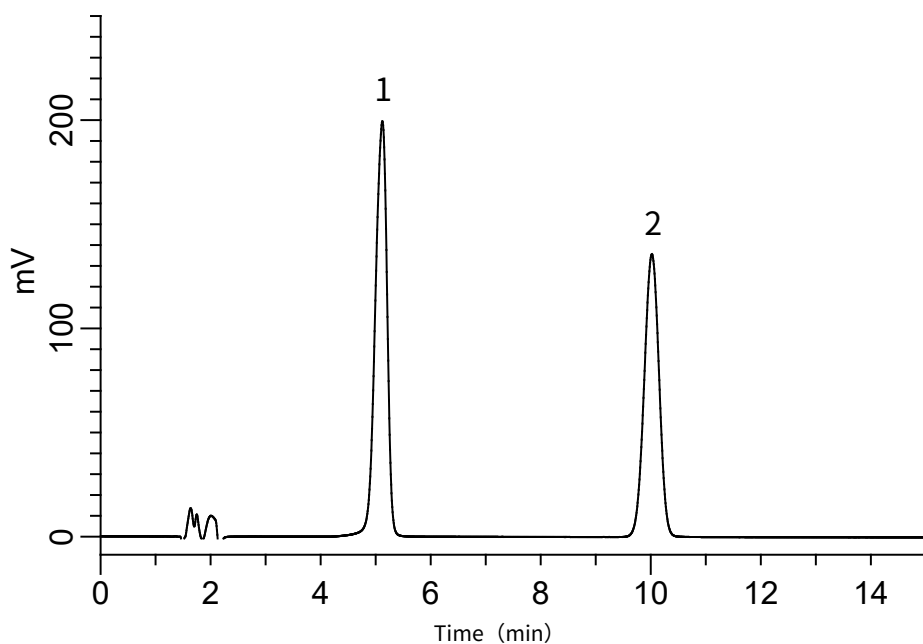


InertSearch™ for LC

Inertsil® Applicationsv

Analysis of Acetaminophen

Data No. LB700-1087



Conditions

System : Chromaster HPLC system (HITACHI)
Column : InertSustain C18 (GL Sciences)
(5 μ m, 150 x 4.0 mm I.D.)
Column Cat. No. : 5020-07335
Eluent : A) CH₃CN
B) 0.1% H₃PO₄ in H₂O
A/B = 7/93, v/v
Flow Rate : 0.9 mL/min
Col. Temp. : 40 °C
Detection : UV 275 nm
Injection Vol. : 10 μ L
Sample : Standard

Analyte:

1. Acetaminophen	300 mg/L
2. <i>p</i> -Hydroxybenzoic acid	100 mg/L