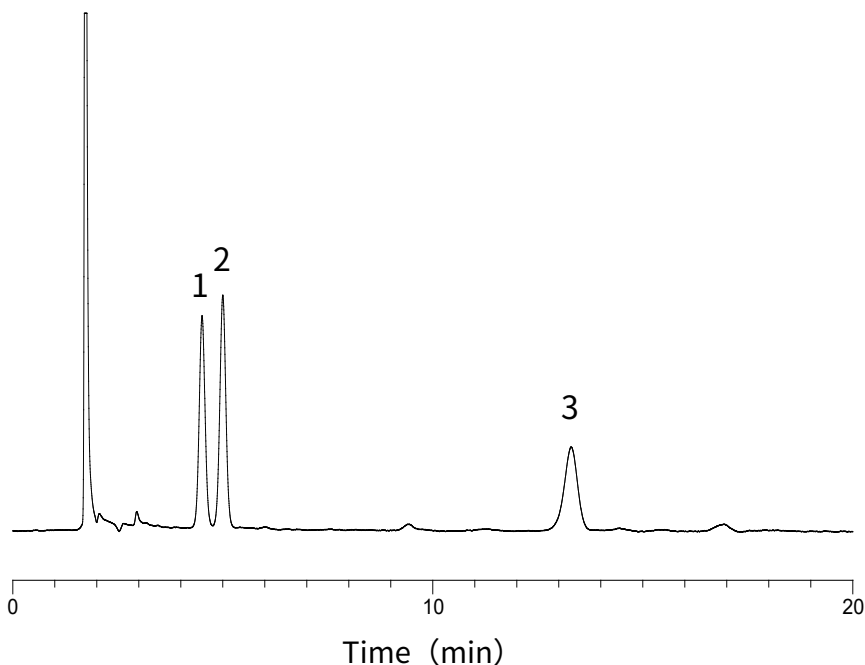


InertSearch™ for LC

Inertsil® Applications

Analysis of Sweetener

Data No. LB132-0871



Conditions

System : GL-7400 system
Column : Inertsil C30 S-Select (5 μ m, 250 x 4.6 mm I.D.)
Column Cat. No. : 5020-17037
Eluent : A) CH₃CN
: B) 0.1% H₃PO₄ in H₂O
: A/B = 40/60, v/v
Flow rate : 1.0 mL/min
Col. Temp. : 40°C
Detection : UV 210 nm (GL-7450 UV Detector)
Injection Vol. : 10 μ L
Sample : Standard solution

Analyte:

1. Rebaudioside A	50 μ g/mL
2. Stevioside	50 μ g/mL
3. Glycyrrhizate dipotassium	100 μ g/mL