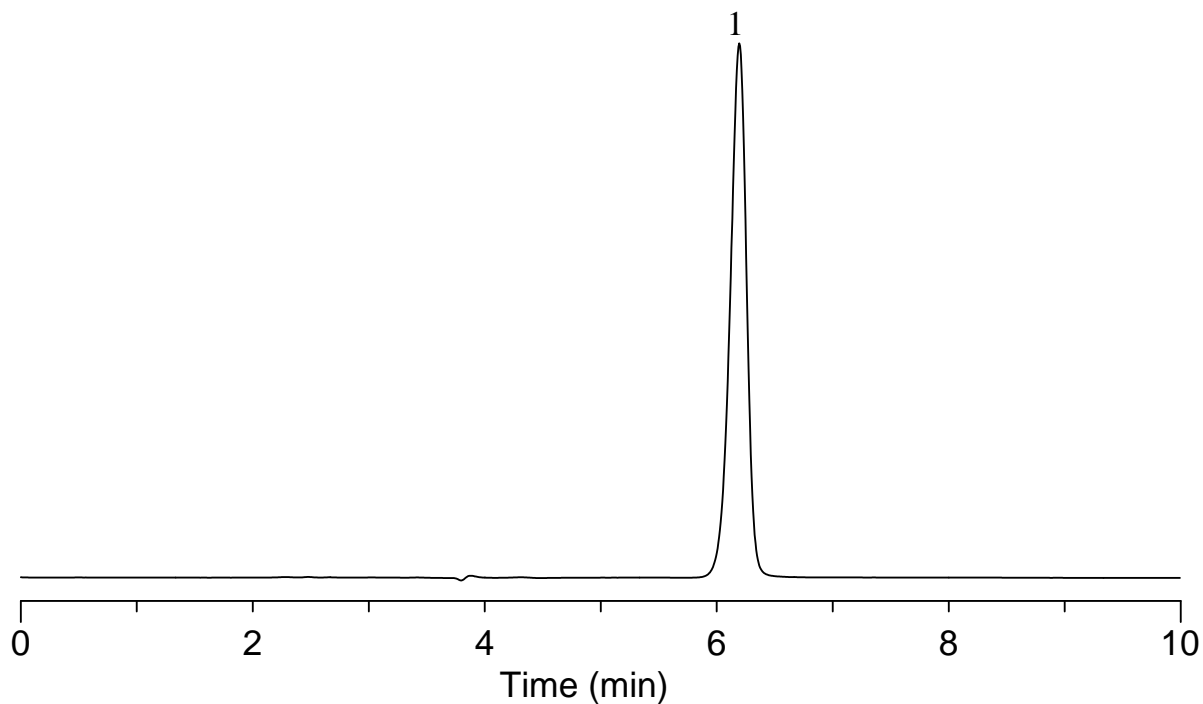


InertSearch™ for LC

Inertsil® Applications

Analysis Analysis of Sinigrin (Inertsil Amide)

Data No. LB090-0848



Conditions

System : LC800 HPLC system
Column : Inertsil Amide (5 μ m, 250 x 4.6 mm I.D.)
Column Cat. No. : 5020-07836
Eluent : A) CH₃CN
B) 50 mM CH₃COONH₄
A/B = 85/15, v/v
Flow Rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 238 nm
Injection Vol. : 5 μ L

Analyte :
1. Sinigrin 50 mg/L