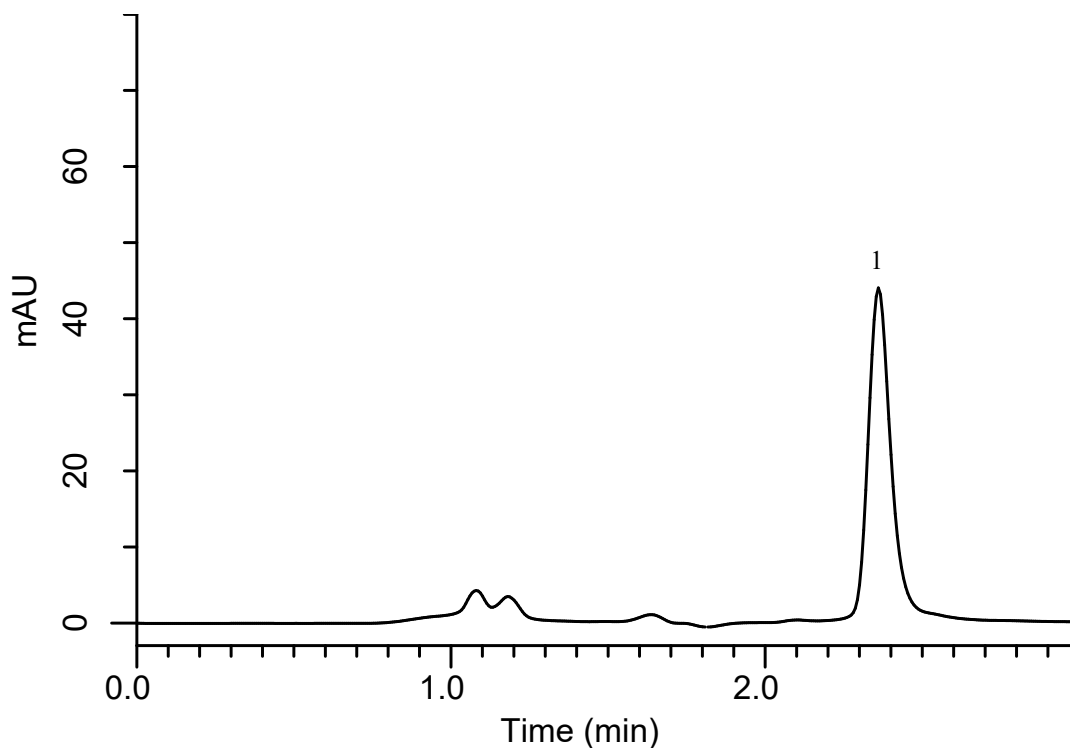


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Inertsil® Applications

Analysis of Catechol

Data No. LA882-0142



Conditions

System : GL-7400 HPLC system
Column : Inertsil ODS-SP (5 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-02745
Eluent : A) CH₃CN
 : B) H₂O
 : A/B = 50/50, v/v
Flow Rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 254 nm (GL-7452A PDA Detector)
Injection Vol. : 10 μ L
Sample : Standard

Analyte :

1. Catechol (100 mg/L)