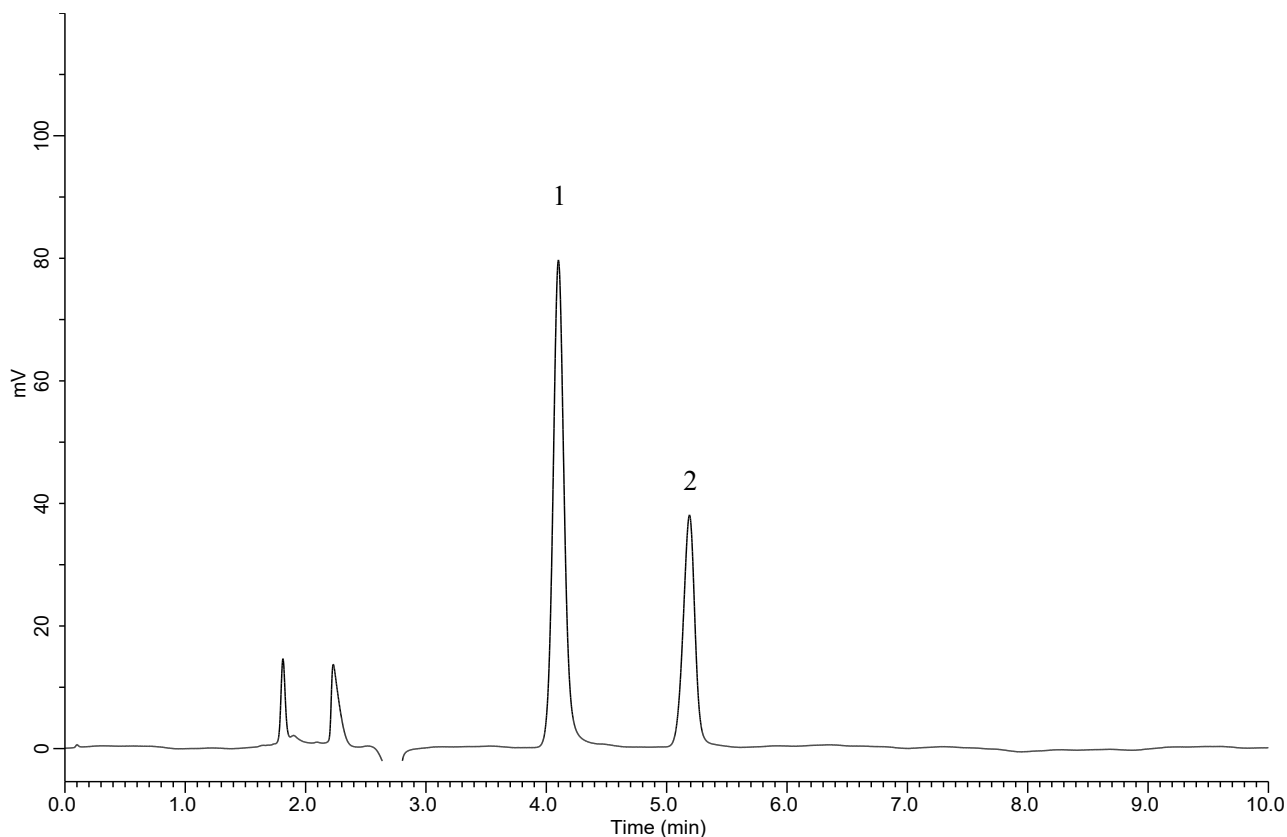


Analysis of Metformin



Conditions

Column : Inertsil Hybrid-Z HILIC
 (3.5 μ m, 150 $\times$ 2.1 mm I.D)
Column Cat. No. : 5020-76196
Eluent : A) CH₃CN
 B) 10 mM HCOONH₄ + 0.1% HCOOH in H₂O
 A/B = 90/10, v/v
Flow Rate : 0.2 mL/min
Col. Temp. : 40 °C
Detection : UV 220 nm
Injection Vol. : 1 μ L

Analyte

1. Melamine
 2. Metformin
 (10 mg/L of each)