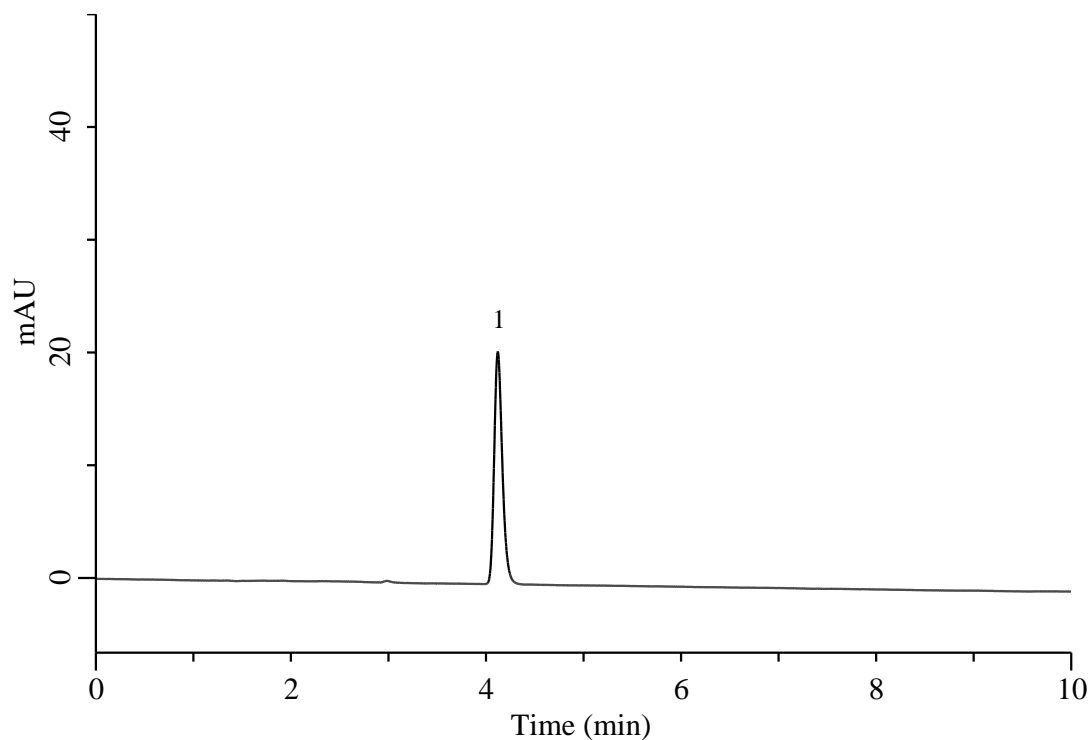


Analysis of Thiuram



Conditions

System : Primaide HPLC system (HITACHI)

Column : InertSustain C30 (GL Sciences Inc.)
(HP 3 μ m, 150 x 4.6 mm I.D.)

Column Cat. No. : 5020-17184

Eluent : A) CH₃CN
B) 0.1% H₃PO₄ in H₂O
A/B = 50/50, v/v

Flow Rate : 1.0 mL/min

Col. Temp. : 40 °C

Detection : UV 272 nm

Injection Vol. : 5 μ L

Sample : Standard

Analyte:

1. Thiuram 10 mg/L