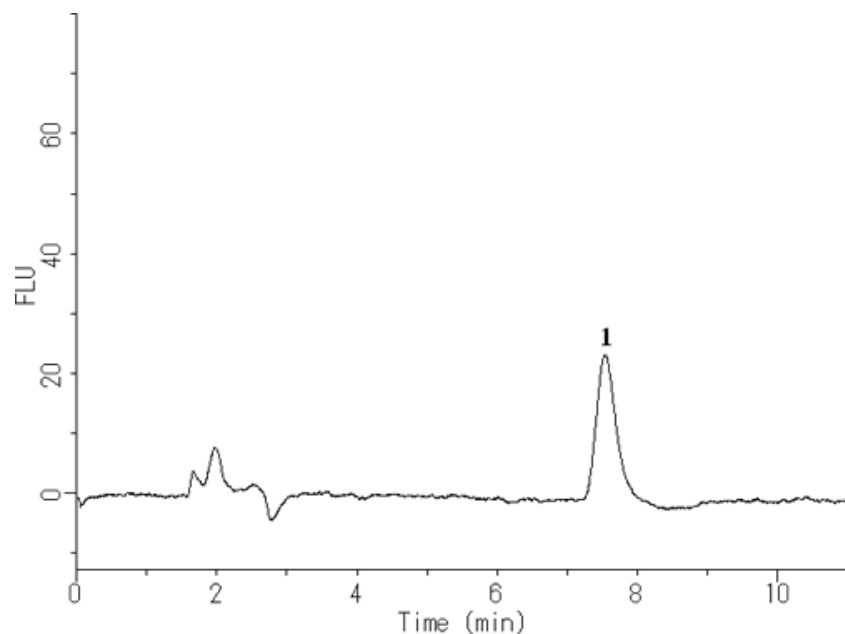


InertSearch™ for LC

Inertsil® Applications

Analysis of TBHQ

Data No. LA524-0696



System : GL-7400 system

Solutes : 1. TBHQ (20 μ g/L)

Column : Inertsil ODS-SP (5 μ m, 150 \times 4.6 mm I.D.)

Column Cat. No. :

Eluent : A) CH₃CN

B) CH₃OH

C) 5% CH₃COOH

A/B/C = 20/20/60, v/v/v

Flow rate : 1.0 mL/min

Col. Temp. : 40 °C

Detection : Ex 293 nm, Em 332 nm (GL-7453A FL detector)

Injection Vol. : 10 μ L

Sample : Tertiary Butyl Hydroquinone (TBHQ)