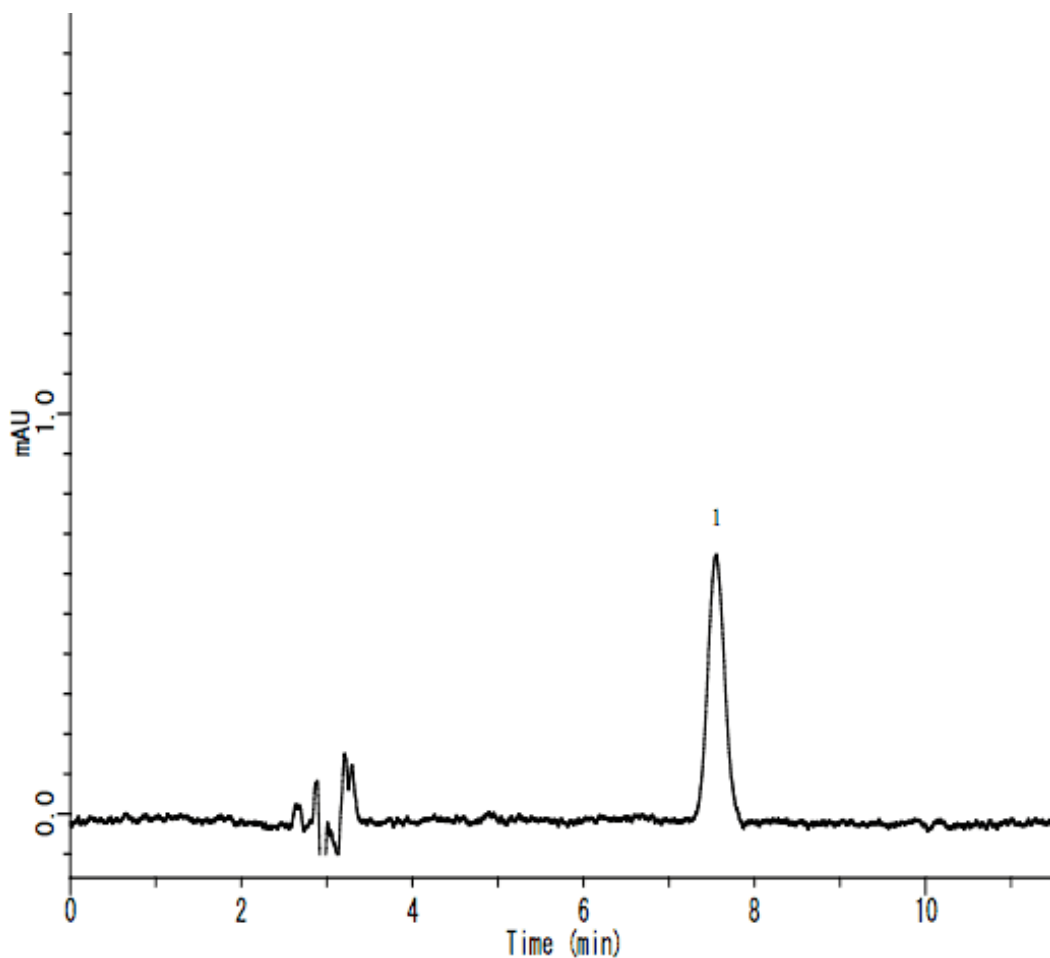


# InertSearch™ for LC

Inertsil® Applications

## Analysis of Vitamin A in Food

Data No. LA533-0696



System : GL-7400 system

Solutes : 1. Retinol 50  $\mu$ g/L

Column : Inertsil ODS-3 (5  $\mu$ m, 250 x 4.6 mm I.D.)

Column Cat. No. :

Eluent : A) CH<sub>3</sub>OH

B) H<sub>2</sub>O

A/B = 95/5, v/v

Flow rate : 1.0 mL/min.

Col. Temp. : 40 °C

Detection : UV 325nm

Injection Vol. : 20  $\mu$ L

Sample :