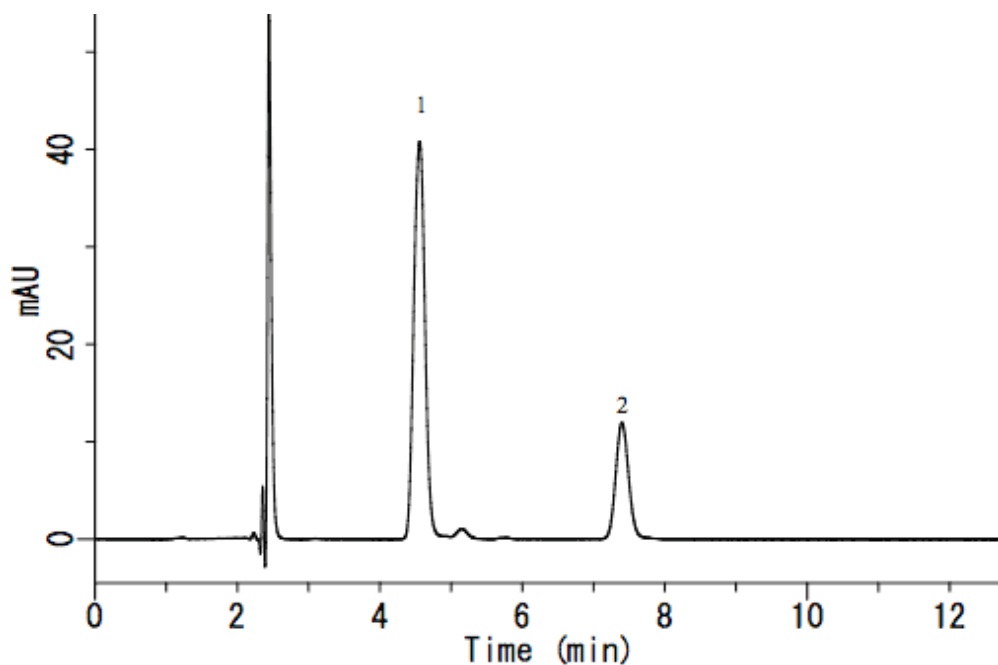


Analysis of Astaxanthin and Canthaxanthin in Food

Data No. LA571-0696



System : GL-7400 system
Column : Inertsil ODS-SP (5 μ m, 150 x 4.6 mm I.D.)
Column Cat. No. :
Eluent : A) CH₃CN
 B) 0.05%TFA 水溶液
 A/B = 97/3, v/v (gradient mixer)
Flow rate : 0.8 mL/min.
Col. Temp. : 40 °C
Detection : PDA 480 nm (GL-7452 PDA Detector)
Injection Vol. : 20 μ L
Sample :

Solutes : 1. Astaxanthin (5.0 mg/L)
 2. Canthaxanthine (5.0 mg/L)