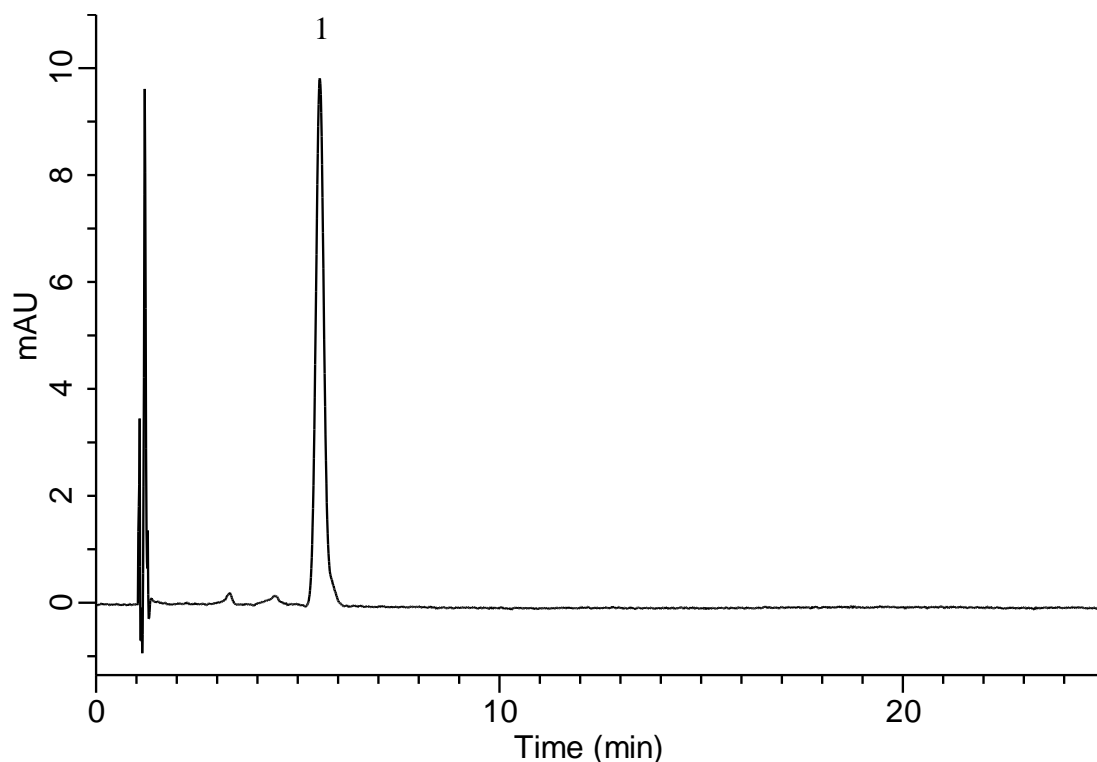


Analysis of β -Cryptoxanthin



Conditions

System : Chromaster HPLC system
Column : Inertsil ODS-3
 (5 μ m, 4.6 x 150 mmI.D.)
Column Cat. No. : 5020-01731
Eluent : 0.12mM Ascorbyl palmitate in (CH₃OH / Chloroform = 24/1, v/v)
Flow rate : 1.5 mL/min
Col. Temp. : 40 °C
Detection : VIS 455 nm (5430 Diode Array Detector)
Injection Vol. : 20 μ L
Sample : Standard

Analyte:

1. β -Cryptoxanthin 0.75 mg/L