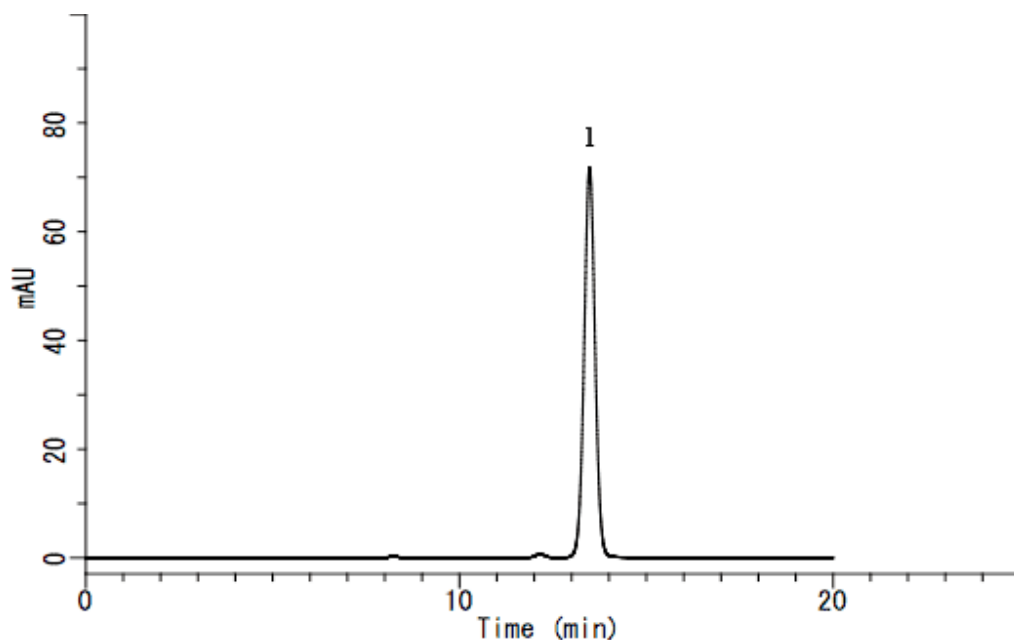


# InertSearch™ for LC

Inertsil® Applications

## Analysis of Vitamin D2 in Food

Data No. LA502-0696



System : GL-7400 system  
Column : Inertsil NH2 (5  $\mu$ m, 250  $\times$  10 mm I.D.)  
Column Cat. No. :  
Eluent : 2-Propanol / n-Hexane = 1 / 99 ,v/v  
Flow rate : 7 mL/min.  
Col. Temp. : 40  $^{\circ}$ C  
Detection : UV 265 nm (GL-7450 UV Detector)  
Injection Vol. : 500  $\mu$ L  
Sample :

Solutes : 1. D2 (Calciferol) (10mg/L)