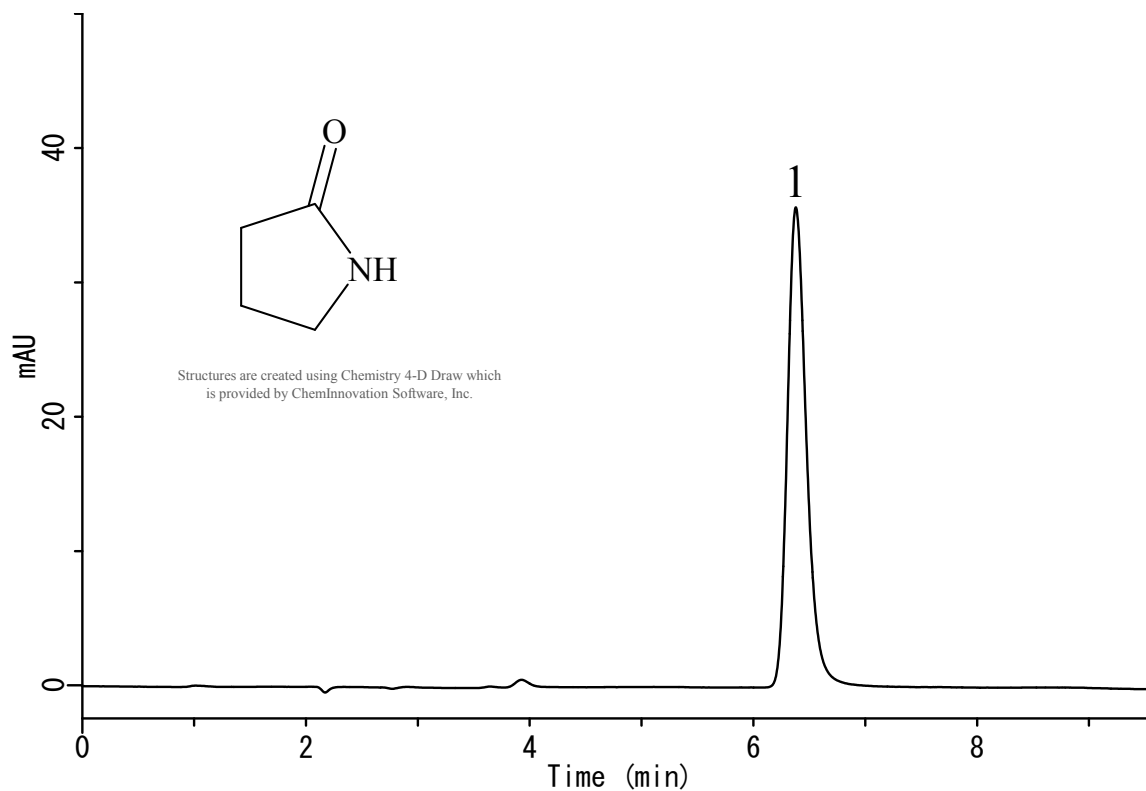


InertSearch™ for LC

Inertsil® Applications

Analysis of 2-Pyrrolidone

Data No. LA638-0811



Conditions

System : GL-7400 HPLC system
Column : Inertsil ODS-3 (5µm, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-01731
Eluent : A) CH₃OH
 : B) H₂O
 : A/B = 3/97, v/v (Mixed by a gradient mixer)
Flow rate : 1.0 mL/min
Col. Temp. : 25 °C
Detection : UV 210 nm (GL-7450 UV Detector)
Injection Vol. : 10 µL
Sample : 2-pyrrolidone

Analyte:

1. Pyrrolidone (50 mg/L)