



Trans-Cinnamaldehyde Analysis

1. Analytical Condition

YL 9100 HPLC

Column : Atlantis T3(4.6*150mm, 5um)

Detector : UV/Vis 221nm

Flow rate : 1.0ml/min

Injection volume : 20 μ l

Oven Temp : 40°C

Mobile phase : MeOH : ACN : Water = 35 : 20 : 40 (mixed in one bottle)

2. Chromatogram

