

Levofloxacin Analysis

1. Analytical Condition

YL9100 HPLC

Mobile Phase : pH=2.4 phosphate buffer solution : MeOH = 7 :3
(Sodium 1-pentanesulfonate 0.87g/1000ml included)

Flow Rate : 0.8ml/min

Column Oven : 40°C

Detector : UV/Vis 230nm

Column : C18 (4.6*150mm, 5µm)

Injection Volume : 20µl

2. Chromatogram

