

# Theobromine Analysis

## 1. Analytical Condition

### YL 9100 HPLC

Column : C18 (4.6\*250mm, 5 $\mu$ m)

Mobile Phase : MeOH:Water:Acetic acid=20:79:1

Detector : UV/Vis 280nm

Flow : 0.8ml/min

Injection volume : 20 $\mu$ l

Oven Temp : 40°C

## 2. Chromatogram

