



## D-Panthenol (Dexpanthenol) Analysis

### 1. Analytical Condition

#### YL 9100 HPLC

Column Atlantis HILIC ( 4.6\*250mm, 5um )

Mobile Phase : ACN 750ml+Water 250ml+TEA 1.25ml+H<sub>3</sub>PO<sub>4</sub> 0.75ml ( 1 bottle Premix )

Detector : UV/Vis 210 nm

Flow : 1.0 ml/min

Injection volume : 10  $\mu$ l

Oven Temp : 40 °C

### 2. Chromatogram

