



Formaldehyde Analysis(Acetylacetone Derivatization)

1. Analytical Condition

YL 9100 HPLC

Column : C18 (4.6*150mm, 5 μ m)

Detector : UV/Vis 415nm

Flow rate : 1.0ml/min

Injection volume : 20 μ l

Oven Temp : 35°C

Mobile phase : ACN : Water = 25 : 75

Preconditioning : Acetylacetone derivatization

2. Chromatogram

