

Subject : Analysis of residual solvents (Ethanol, 2-Propanol, Dichloromethane) in raw material for drugs

► Analysis Condition

Oven : 40 °C (7min) –10 °C/min - 200 °C (2min)

Column : HP-VOC (60m*0.32mm*1.8um)

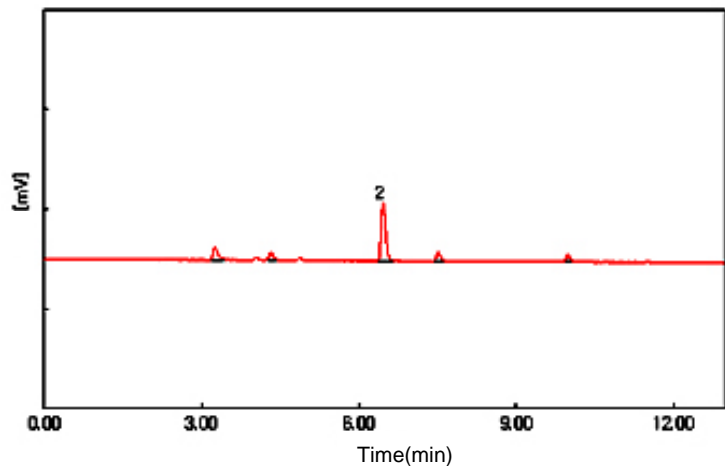
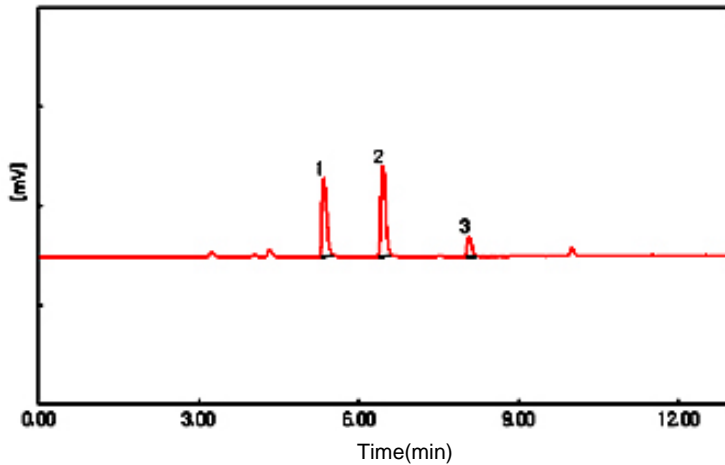
Carrier gas : He, 3.0ml/min (Split ratio 7:1)

Injector : Capillary 230 °C

Detector : FID 250 °C

Pre-treatment : Headspace : 80 °C (60min Heating), Gas 1ml Injection

► Chromatogram



► Peak Lists

- 1) E thanol
- 2) 2-Propanol
- 3) Dichloromethane

