



Class 1 Residual Solvent in Pharmaceutical Ingredients

1. Analytical Condition

Residual Solvent Analyzer

Oven : 40°C (for 3 min)- 5 °C/min - 150 °C (for 0.1 min)

Column : HP-Innowax(30 m * 0.53 mm * 1.0 µm)

Carrier gas : He, 5 ml/min (Split ratio 20 : 1)

Injector : Capillary 230 °C

Detector : FID 250 °C

Injection Volume : 2.0µL (Liquid), European Pharmacopoeia/ICH Class1 Mix, Direct Injection

2. Chromatogram

