

Ethanol & Styrene

1. Analytical Condition

YL6500 GC

Oven : 50°C (1 min) -> 20 °C/min -> 200 °C (1min)

Column : HP-INNOWAX (30 m * 0.53 mm * 1 µm)

Carrier gas : N₂, 5mL/min (Split ratio 20:1)

Injector : Capillary 280 °C

Detector : FID 300 °C

Injection Volume: 1 µL (Diluted in the solvent (ACN: THF=9:1))

2. Chromatogram

