

Ester content Analysis in Biodiesel

1. Analytical Condition

YL 6500 Series

Oven : 200°C(for 8min)->10 °C /min ->230 °C(for 10min)

Capillary Column : HP-Innowax(30m*0.32mm*0.25um)

Injector : Capillary 250°C

Column flow : 1-3ml/min

Detector : FID 250 °C

Split ratio 10:1-50:1

2. Chromatogram

