

MeOH EtOH Acetone IPA

MEK EA Chloroform THF Toluene

1. Analytical Condition

YL 6500 Series GC

Carrier gas : N₂ / 3 mL/min (SR 20:1)

Headspace : 1000 µL sample loop(80 °C/10 min conditioning)

Injector : 250 °C

Oven : 50°C (5 min) ->3 °C/min->70 °C(1 min)->10 °C/min ->110 °C(1 min)

Detector : FID 250 °C

Column : DB-1 (30 m × 0.32 mm × 5.00 µm)

2. Chromatogram

