



Organophosphorus Pesticides Analysis

1. Analytical Condition

YL 6500 Series

Oven : 150°C (0.1 min)-20 °C/min-250 °C(5 min)

Column : HP-1 (30m*0.32mm*0.25um)

Carrier gas : He, 3.0 ml/min (Split ratio 20:1)

Injector : Capillary 300°C

Detector : NPD 300°C (Range=0, Air 200/H₂ 12/Mkup 30ml/min)

Injection Volume : 1ul

2. Chromatogram

