

APPLICATION NOTE

Analysis of Ar & O₂ in High Purity N₂

1. Analysis Condition

Acme6000 Series

Oven : 35° C(5min) - >10° C/min - >150° C(1min)

Column : HP-PLOT Molsieve 5A(30m*0.53mm)

Carrier gas : He, 7ml/min (Split ratio=5:1)

Injector : Capillary 150° C

Detector : PDHID 150° C

Injection Volume : Valve 250ul sample loop

2. Chromatogram

