

Anion Analysis

1. Analytical Condition

YL 9100 Series HPLC

Mobile Phase : [Borate/Gluconate solution 20ml + n-Butanol 20ml
+ ACN 120ml] / water 1L

Borate/Gluconate solution : [16g Sodium gluconate + 18g Boric acid
+ 25g Borax] + [250ml Glycerin] / water 1L



Flow Rate : 1.0ml/min

Column Oven : 25°C

Detector : Conductivity

Column : IC-Pak Anion HR (4.6*75mm)

Injection Volume : 20ul

2. Chromatogram

