

Carbohydrate

1. Analytical Condition

Sugar Analyzer

Mobile Phase : ACN : Water = 70 : 30 (premix)

Flow Rate : 1 mL/min

Column Oven : 40 °C

Detector : ELSD, (SP 45 °C, DT 60 °C, Filter =10)

Column : Asahipak NH2P-50 4E (4.6 * 250 mm, 5µm)

Injection Volume : 20 µL

2. Chromatogram

1. Fructose (1000mg/L)
2. Galactose (1000mg/L)
3. Glucose (1000mg/L)
4. Sucrose (1000mg/L)

