

# YMC HPLC DATA SHEET

セフェム系抗生物質 - 2  $\mu$  m 粒子による高速分離

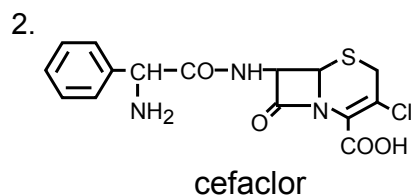
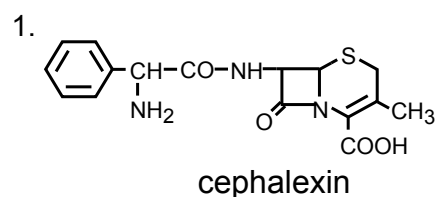
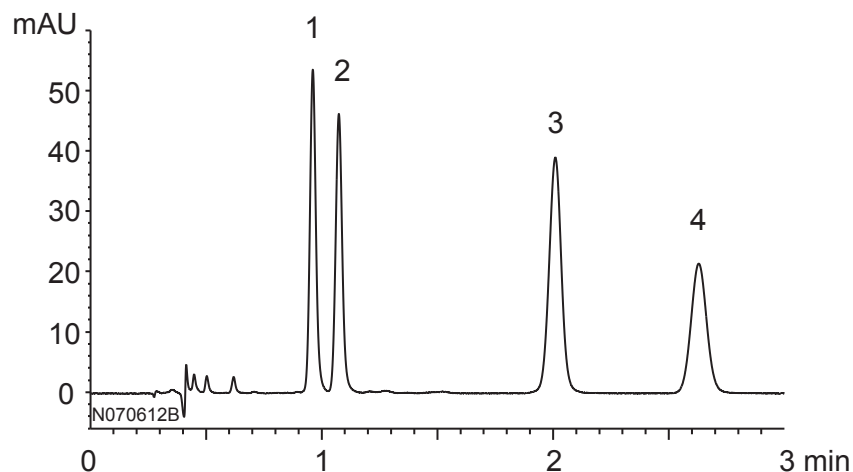
Rapid separation of cephalosporin antibiotics

N070629A

Column size  $\square$  : 50 X 3.0 mm I.D.

Flow rate  $\square \square$  : 0.8 mL/min

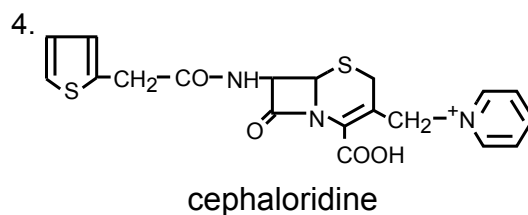
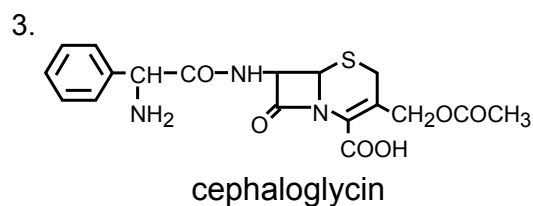
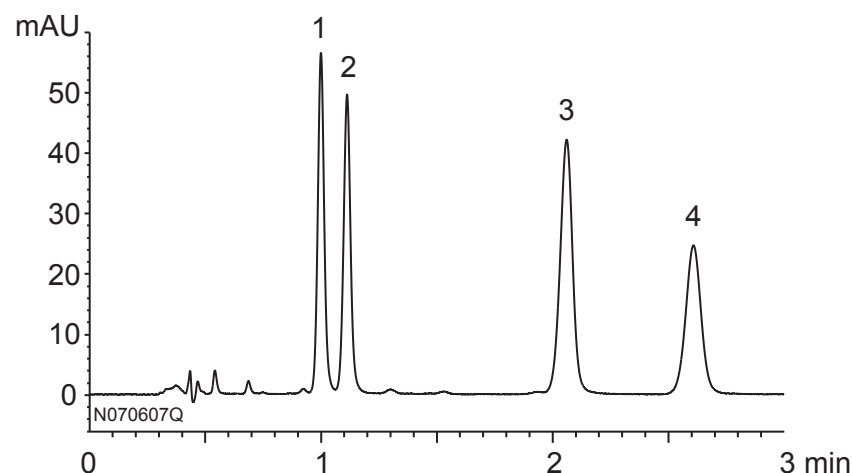
Injection  $\square \square$  : 2  $\mu$  L



Column size  $\square$  : 50 X 2.0 mm I.D.

Flow rate  $\square \square$  : 0.36 mL/min

injection  $\square \square$  : 1  $\mu$  L



Column : YMC-UltraHT Pro C18 (2  $\mu$  m, 12nm)  
Eluent : acetonitrile / 20mM KH<sub>2</sub>PO<sub>4</sub> (10/90)  
Temperature : 37°C  
Detection : UV at 260 nm  
Sample : 0.1-0.2 mg/mL