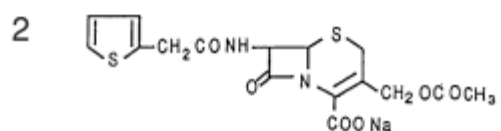
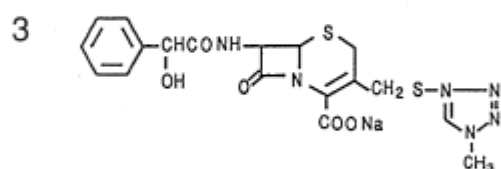


Cefoperazone sodium



Cephalothin sodium



Cefamandole sodium

Column : J'sphere ODS-L80 (4  $\mu$  m, 8nm)  
75  $\times$  4.6 mm I.D.  
Eluent : THF/50mM NH<sub>4</sub>H<sub>2</sub>PO<sub>4</sub> (15/85)  
Flow rate : 1.0 mL/min  
Temperature : 37  $^{\circ}$ C  
Detection : UV at 260 nm, 0.16 AUFS  
Injection : 6  $\mu$ L (0.17 mg/mL)