

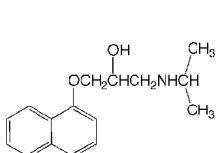
# YMC CHIRAL PREP CD PM

## Application Data Sheet

Particle size: 10μm, Pore size: 12nm(120 Å) [250 X 4.6mmL.D.]

### Propranolol

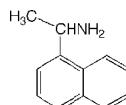
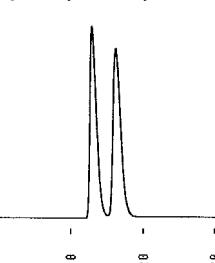
M030529G



Eluent : 25mM KH<sub>2</sub>PO<sub>4</sub> (pH 4.6) / CH<sub>3</sub>CN (70 / 30)  
 Flow rate : 0.7 mL / min  
 Temperature : ambient  
 Detection : UV at 220 nm  
 Injection : 5μL (1mg / mL)

### 1-(1-Naphthyl)ethylamine

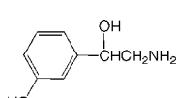
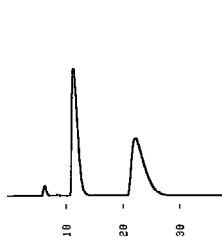
M030529H



Eluent : 0.5M NaClO<sub>4</sub> / MeOH (40 / 60)  
 Flow rate : 0.5 mL / min  
 Temperature : ambient  
 Detection : UV at 220 nm  
 Injection : 5μL (1mg / mL)

### Norphenylephrine

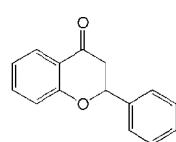
M030529I



Eluent : 25mM KH<sub>2</sub>PO<sub>4</sub> (pH 4.6) / MeOH (20 / 80)  
 Flow rate : 0.5 mL / min  
 Temperature : ambient  
 Detection : UV at 220 nm  
 Injection : 5μL (1mg / mL)

### Flavanone

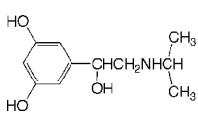
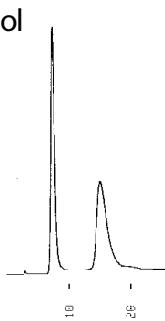
M030529J



Eluent : Hexane / EtOH (99 / 1)  
 Flow rate : 1.2 mL / min  
 Temperature : ambient  
 Detection : UV at 254 nm  
 Injection : 5μL (1mg / mL)

### Isoproterenol

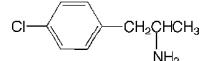
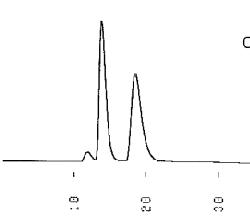
M030529K



Eluent : 0.5M NaClO<sub>4</sub> / CH<sub>3</sub>CN(90 / 10)  
 Flow rate : 1.5 mL / min  
 Temperature : ambient  
 Detection : UV at 220 nm  
 Injection : 5μL (1mg / mL)

### 4-Chloroamphetamine

M030529L



Eluent : 0.5M NaClO<sub>4</sub> / MeOH(30 / 70)  
 Flow rate : 0.5 mL / min  
 Temperature : ambient  
 Detection : UV at 220 nm  
 Injection : 5μL (1mg / mL)