



**Column:** PrincetonSPHER C18 100A 5u  
**Catalog No:** 150046-03501  
**Dimensions:** 150 x 4.6 mm  
**Eluent:** 60/40 A/B

A: 20mM NH<sub>2</sub>H<sub>2</sub>PO<sub>4</sub> - pH 3.2

B: Acetonitrile

**Flow Rate:** 1.5 mL/min  
**Temperature:** 40 degrees C  
**Detection:** UV at 280 nm  
**Injection:** 10 uL (1 mg / mL sample)

1. Phenytoin
2. Propanolol
3. Quinidine
4. Dilatizem
5. Verapamil
6. Nicardipine