

## Separation of Sedative I

**Method**  
HPLCVPH0027J  
RP Mode**Column:** Eurospher 100-5 C18, 250 x 4.6 mm**Order No.** 25EE181ESJ**Phase:** Eurospher 100-5 C18**Conditions:**  
Eluent: A: Methanol  
B: Water (60:40)  
Gradient: isocratic  
Flow rate: 0.5 ml/min  
Temperature: ambient  
Volume: 10 µl**Detection:** UV at 220 nm**Substances:** Barbital, Luminal, Prominal, Revonal, Thiogenal**Keywords:** Sedative**Chromatogram:**

1. Barbital
2. Luminal
3. Prominal
4. Revonal
5. Thiogenal

