

## Separation of Carbohydrates by Eurokat Ca I

**Method** VFD0030J  
**HPLC**

**Column:** Eurokat Ca, 300 x 8 mm ID

**Order No.** 30GX360EKN

**Phase:** Eurokat Ca, 10 µm (polymer phase)

**Conditions:** Eluent: Water  
Gradient: isocratic  
Flow rate: 0.5 ml/min  
Temperature: 75 °C  
Volume: 20 µl

**Detection:** Refractive Index (RI)

**Substances:** Maltose, Glucose, Xylose, Fructose, Mannitol, Sorbitol

**Keywords:** Carbohydrates, Eurokat Ca

### Chromatogram:

1. Maltose
2. Glucose
3. Xylose
4. Fructose
5. Mannitol
6. Sorbitol

