

Separation of Carbohydrates by Eurokat Pb I

Method VFD0033J
HPLC

Column: Eurokat Pb, 300 x 8 mm ID

Order No. 30GX350EKN

Phase: Eurokat Pb, 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
: Saccharose, Glucose, Galactose, Fructose, Mannitol, Xylitol

Keywords: Carbohydrates, Eurokat Pb

Chromatogram:

1. Saccharose
2. Glucose
3. Galactose
4. Fructose
5. Mannitol
6. Xylitol

