

Separation of Carbohydrates by Eurokat Ca IV

Method VFD0102J
HPLC

Column: Eurokat Ca, 300 x 8.0 mm ID

Order No. 30GX360EKN

Phase: Eurokat Ca, 10 µm (polymer phase)

Conditions: Eluent: Water
Gradient: isocratic
Flow rate: 0.6 ml/min
Temperature: 85 °C
Volume: 20 µl

Detection: Refractive Index (RI)

Substances: Saccharose, Glucose, Fructose, Mannitol, Xylitol

Keywords: Carbohydrates, Eurokat Ca

Chromatogram:

- 1 Saccharose
- 2 Glucose
- 3 Fructose
- 4 Mannite
- 5 Xylite

