

Xylitol in fermentation broth

Method**HPLC** VFD0149J**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:** Fermentation broth**Keywords:** Carbohydrates, Xylitol, Eurokat Ca

Chromatogram:

1. Xylose
2. Arabinose
3. Glycerol
4. Mannitol
5. Xylitol

