

Separation of Alcohols

Method VFD0021J
HPLC

Column: Eurokat H, 300 x 8 mm ID

Order No. 30GX340EKN

Phase: Eurokat H, 10 µm (polymer phase)

Conditions: Eluent: 0.01 N H₂SO₄
Gradient: isocratic
Flow rate: 1.0 ml/min
Temperature: 75 °C
Volume: 20 µl

Detection: Refractive Index (RI)

Substances: Methanol, Ethanol, 2-Propanol, Butanol, Pentanol

Keywords: Alcohols, Eurokat H

Chromatogram:

1. Methanol
2. Ethanol
3. 2-Propanol
4. Butanol
5. Pentanol

