

## Determination of Urea in HILIC mode with AZURA Compact

**Method** VFD0111J  
**HPLC** HILIC mode

**Column:** Eurospher 100-5 Si, 150 x 4.6 mm ID with integrated precolumn

**Order No.** 15VE00ESJ

**Phase:** Eurospher 100-5 Si

**Conditions:** Eluent: A: Water  
B: Acetonitrile  
Gradient: Isocratic 80 % B  
Flow rate: 2.0 ml/min  
Temperature: 25 °C  
Volume: 10 µL

**Detection:** UVD 2.1L with 10 mm flow cell: 200 nm, 10 Hz, 0,1 s

**Substances:** Urea (5 ppm)

**Keywords:** HILIC, AZURA Compact

### Chromatogram:

1 Urea (5 ppm)

