

# Ethinylestradiol and its metabolites

## Experimental

**Column:** SVEA Core C18, 2.6  $\mu\text{m}$ , 4.6 x 100 mm

**Instrument:** HPLC

**Mobile phase:** Acetonitrile/water (30/70)

**Flow rate:** 1.0 mL/min

**Column temperature:** 40°C

**Detector:** UV 230 nm

**Sample:**

1. 7beta-Estradiol
2. Estrone
3. Ethinylestradiol

