

# HPLC Application

ID No.: 16892

## Max-RP - USP Estradiol

**Column:** Synergi<sup>™</sup> 4 µm Max-RP 80 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4337-E0

**Elution Type:** Isocratic

**Eluent A:** Acetonitrile

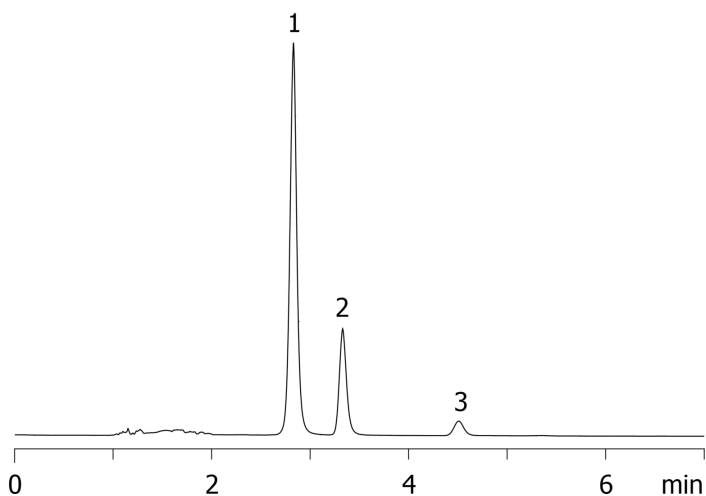
**Eluent B:** Water

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	55	45

**Flow Rate:** 1 mL/min

**Col. Temp.:** 30 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 205 nm (ambient)  
16892



### ANALYTES:

- 1 Ethylparaben
- 2 Estrone
- 3 Estradiol

