

## USP Norethindrone, Progesterone and Mestranol on Luna 3µm C8(2) 150x4.60mm

**Column:** Luna® 3 µm C8(2) 100 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4248-E0

**Elution Type:** Isocratic

**Eluent A:** 50:50 Acetonitrile:Water

Gradient	Step No.	Time (min)	Pct A
Profile:	1	30	100

**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 200 nm (ambient)

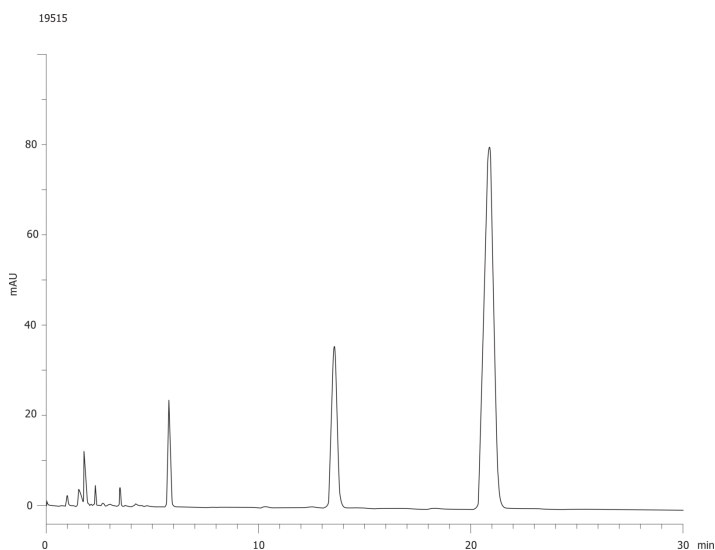
**Analyst Note:** SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, C8 4 x 3.0mm ID, 10/Pk Part No.: AJ0-4290

- Holder Part No.: KJ0-4282



Products used in this application:



### ANALYTES:

**1** Norethindrone

Retention Time: 5.799 min

**2** Progesterone

Retention Time: 13.584 min

**3** Mestranol

Retention Time: 20.871 min

