

HPLC Application

ID No.: 19611

USP Norethindrone, Progesterone and Mestranol on Kinetex C8 2.6u 75x4.60mm @1.500mL/min

Column: Kinetex® 2.6 µm C8 100 Å, LC Column 75 x 4.6 mm, Ea

Dimensions: 75 x 4.6 mm ID

Order No: 00C-4497-E0

Elution Type: Isocratic

Eluent A: 50:50 Acetonitrile:Water

Gradient	Step No.	Time (min)	Pct A
Profile:	1	15	100

Flow Rate: 1.5 mL/min

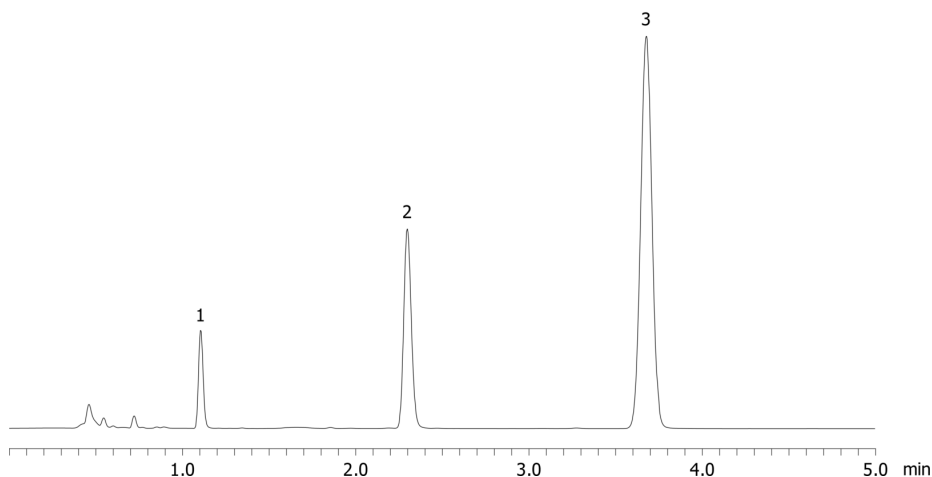
Col. Temp.: ambient

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

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Products used in this application:



ANALYTES:

1 Norethindrone

Retention Time: 1.105 min

2 Progesterone

Retention Time: 2.297 min

3 Mestranol

Retention Time: 3.677 min

