

HPLC Application

ID No.: 19510

USP Norethindrone, Progesterone and Mestranol on Kinetex 2.6µm C8 100x4.60mm @1.5mL/min

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

Dimensions: 100 x 4.6 mm ID

Order No: 00D-4497-E0

Elution Type: Isocratic

Eluent A: 50:50 Acetonitrile:Water

Gradient	Step No.	Time (min)	Pct A
Profile:	1	10	100

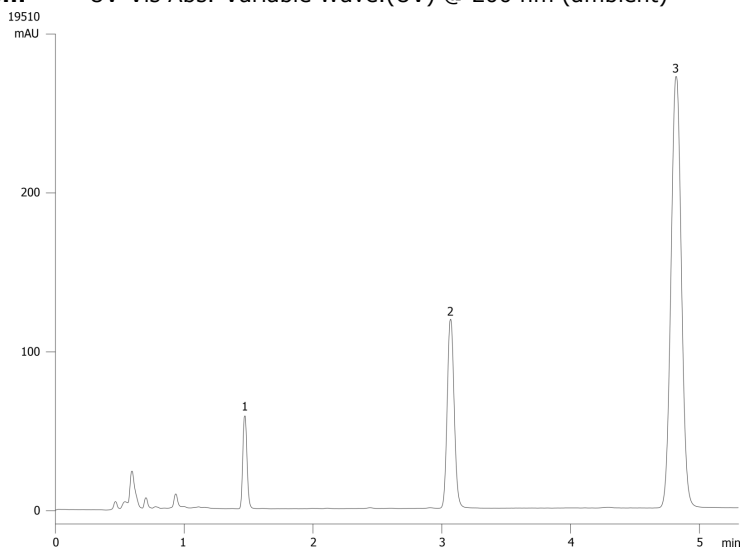
Flow Rate: 1.5 mL/min

Col. Temp.: ambient

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



Products used in this application:



ANALYTES:

1 Norethindrone

Retention Time: 1.47 min

2 Progesterone

Retention Time: 3.368 min

3 Mestranol

Retention Time: 4.819 min

