

HPLC Application

ID No.: 19512

USP Norethindrone, Progesterone and Mestranol on Kinetex 2.6 μ m C8 100x4.60mm @1.0mL/min

Column: Kinetex[®] 2.6 μ m 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	15	100

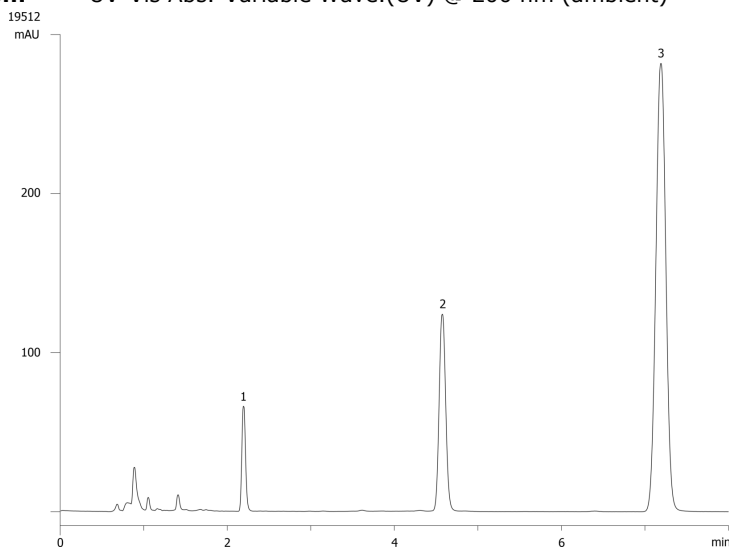
Flow Rate: 1 mL/min

Col. Temp.: ambient

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



Products used in this application:



ANALYTES:

- 1** Norethindrone
Retention Time: 2.196 min
- 2** Progesterone
Retention Time: 4.574 min
- 3** Mestranol
Retention Time: 7.19 min