

HPLC Application

ID No.: 19965

USP Norethindrone, Progesterone and Mestranol on Kinetex 2.6u C8 150x4.60mm Shimadzu Nexera

Column: Kinetex® 2.6 µm C8 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4497-E0

Elution Type: Isocratic

Eluent A: 50:50 Acetonitrile:Water

Gradient	Step No.	Time (min)	Pct A
Profile:	1	25	100

Flow Rate: 1 mL/min

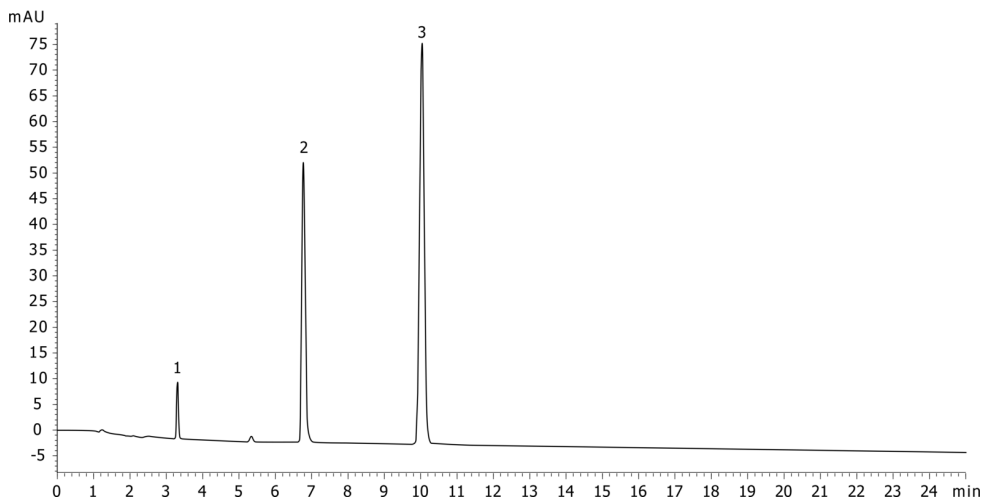
Col. Temp.: ambient

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

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Products used in this application:



ANALYTES:

1 Norethindrone

Retention Time: 3.306 min

2 Progesterone

Retention Time: 6.775 min

3 Mestranol

Retention Time: 10.041 min

