

HPLC Application

ID No.: 21968

Steroids on Kinetex C18 2.6µm 50x4.6mm

Column: Kinetex[®] 2.6 µm C18 100 Å, LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: 00B-4462-E0

Elution Type: Gradient

Eluent A: Water

Eluent B: Acetonitrile

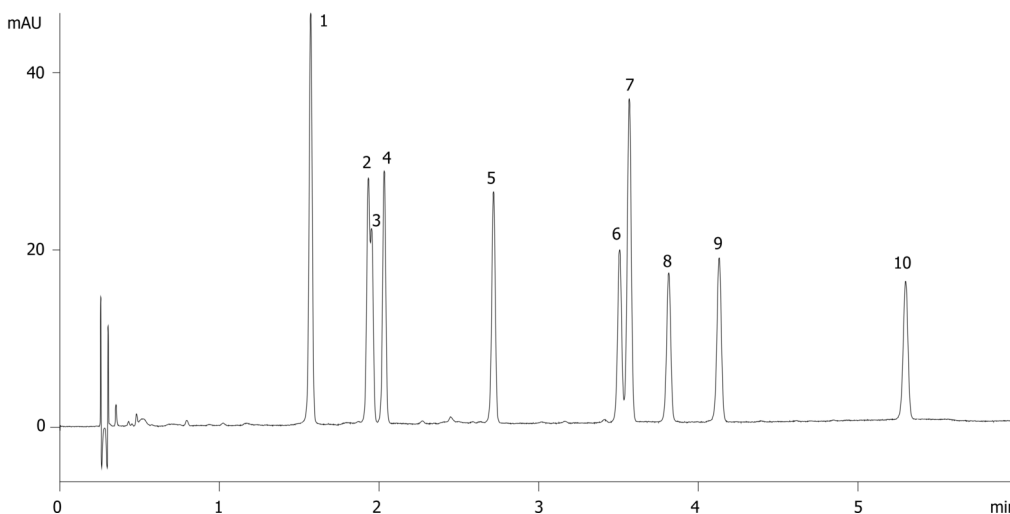
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	80	20
	2	6	40	60

Flow Rate: 1.85 mL/min

Col. Temp.: 30 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ (30 °C)

21968



Products used in this application:



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ANALYTES:

- 1 ESTRIOL
- 2 HYDROCORTISONE
- 3 PREDNISONE
- 4 CORTISONE
- 5 CORTICOSTERONE
- 6 CORTISONE ACETATE
- 7 B-ESTRADIOL
- 8 21-HYDROPROGESTERONE
- 9 17-HYDROPROGESTERONE
- 10 DEOXYCORTICOSTERONE ACETATE

