



Column: [Kinetex™ 2.6 μm C18 100 Å LC Column 50 x 4.6 mm](#)

Part No: [00B-4462-E0](#)

Dimensions: 50 x 4.6 mm ID

Elution Type: Gradient

Elution A: Water

Elution 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: ambient

Detection: UV-Vis Abs.-Diode Array (PDA) @ 220 nm (22°C)

Compounds:

- 1- Estriol
- 2- Hydrocortisone
- 3- Prednisone
- 4- Corticosterone
- 5- Cortisone acetate
- 6- Beta-estradiol
- 7- Alpha-estradiol
- 8- 21-hydroxyprogesterone
- 9- Estrone
- 10- Deoxycorticosterone
- 11- Progesterone