



Column: [Kinetex™ 2.6 μm XB-C18 100 Å LC Column 50 x 2.1 mm](#)

Part No: [00B-4496-AN](#)

Dimensions: 50 x 2.1 mm ID

Elution Type: Gradient

Elution A: water

Elution B: ACN

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	80	20
2	6	40	60
3	6.01	80	20
4	8	80	20

Flow Rate: 0.5 mL/min

Col. Temp: 30 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (22°C)

Compounds:

- 1- Estriol; 2- Hydrocortisone; 3- Cortisone; 4- Estradiol; 5- Cortisone-21-acetate; 6- 21-Hydroxyprogesterone; 7- Estrone; 8- 17-Hydroxyprogesterone; 9- Deoxycorticosterone acetate