



Column: [Kinetex™ 1.7 µm PFP 100 Å LC Column 50 x 2.1 mm](#)

Part No: [00B-4476-AN](#)

Dimensions: 50 x 2.1 mm ID

Elution Type: Gradient

Elution A: Water

Elution B: CH₃CN

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	80	20
2	13.33	50	50
3	13.34	80	20
4	15.34	80	20

Flow Rate: 0.6 mL/min

Col. Temp: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (25°C)

Compounds:

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