



Column: [Kinetex™ 2.6 µm XB-C18 100 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4496-E0](#)

Dimensions: 150 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	70	30
2	10	0	100

Flow Rate: 1.2 mL/min

Col. Temp: ambient

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

Compounds:

- 1- Hydrocortisone
- 2- Cortisone
- 3- Cortisone-21-acetate
- 4- 17-Hydroxyprogesterone
- 5- Deoxycorticosterone