



Column: [Kinetex™ 1.7 μm XB-C18 100 Å LC Column 50 x 2.1 mm](#)

Part No: [00B-4498-AN](#)

Dimensions: 50 x 2.1 mm ID

Elution Type: Gradient

Elution A: 6.9mM Ammonium Formate pH 4.0 (v/v) 25% Acetonitrile

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	100	0
2	5	35	65

Flow Rate: 0.5 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

- 1- Estriol
- 2- 17B Estradiol
- 3- Estrone