



Column: [Kinetex™ 2.6 μm XB-C18 100 Å LC Column 75 x 4.6 mm](#)

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

Dimensions: 75 x 4.6 mm ID

Elution Type: Gradient

Elution A: 80:20 Water:Acetonitrile

Elution B: 70:30 Acetonitrile:Water

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	90	10
2	5	90	10
3	25	10	90
4	30	10	90
5	35	90	10
6	40	90	10

Flow Rate: 1 mL/min

Col. Temp: ambient

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

Compounds:

- 1- Hydrocortisone Acetate