



**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