



**Column:** [Kinetex™ 2.6 µm XB-C18 100 Å LC Column 50 x 2.1 mm](#)

**Part No:** [00B-4496-AN](#)

**Dimensions:** 50 x 2.1 mm ID

**Elution Type:** Gradient

**Elution A:** 0.1% Formic acid

**Elution B:** Methanol

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	3	85	15
2	0	85	15
3	5	10	90
4	6	10	90

**Flow Rate:** 0.4 mL/min

**Col. Temp:** 40 °C

**Detection:** Mass Spectrometer (MS) @ amu (550°C)

**Compounds:**

- 1- Ofloxacin
- 2- Norfloxacin
- 3- D5-Norfloxacin
- 4- Ciprofloxacin
- 5- D8-Ciprofloxacin
- 6- Enrofloxacin
- 7- Difloxacin
- 8- Sparfloxacin