



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

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

**Dimensions:** 100 x 4.6 mm ID

**Elution Type:** Gradient

**Elution A:** Water with 0.1% TFA

**Elution B:** Acetonitrile with 0.1% TFA

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	85	15
2	20	15	85

**Flow Rate:** 1.5 mL/min

**Col. Temp:** 30 °C

**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 214 nm (22°C)

**Compounds:**

- 1- Benzyl alcohol
- 2- Phenoxyethnaol
- 3- Sorbic acid
- 4- Benzoic acid
- 5- Methyl paraben
- 6- p-Anisic acid
- 7- Dehydroacetic acid
- 8- Salicylic acid
- 9- Ethyl paraben
- 10- Isopropyl paraben
- 11- Propyl paraben
- 12- Isobutyl paraben
- 13- Butyl paraben
- 14- Triclosan
- 15- Triclocarban