



**Column:** [Kinetex™ 2.6 µm XB-C18 100 Å LC Column 50 x 4.6 mm](#)

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

**Dimensions:** 50 x 4.6 mm ID

**Elution Type:** Gradient

**Elution A:** 0.1% Formic Acid/H<sub>2</sub>O

**Elution B:** 0.1% Formic Acid/MeOH

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	95	5
2	4	5	95

**Flow Rate:** 1.85 mL/min

**Col. Temp:** ambient

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

**Compounds:**

- 1- Uracil
- 2- Acetaminophene
- 3- Pindolol
- 4- Chlorpheniramine
- 5- 2-Hydroxy,5-Methylbenzaldehyde
- 6- 3-Methyl, 4-Nitrobenzaldehyde
- 7- 1,5-Dinitronaphthalene
- 8- 1,3-Dinitronaphthalene
- 9- Anthracene