



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

**Part No:** [00B-4462-AN](#)

**Dimensions:** 50 x 2.1 mm ID

**Elution Type:** Gradient

**Elution A:** 0.1% Formic Acid in Water

**Elution B:** 0.1% Formic Acid in AcCN

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	95	5
3	4	5	95
4	0.2	95	5

**Flow Rate:** 0.8 mL/min

**Col. Temp:** ambient

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

**Compounds:**

- 1- Pyridine
- 2- Acetaminophen
- 3- Sulfathiazole
- 4- Pindolol
- 5- Quinidine
- 6- Benzyl Alcohol
- 7- Phenol
- 8- Acebutolol
- 9- Chlorpheniramine
- 10- Triprolidine
- 11- Prednisolone
- 12- 3-Methyl, 4-nitrobenzoic acid
- 13- Nortriptyline
- 14- 2-Hydroxy, 5-methylbenzaldehyde
- 15- Diflunisal
- 16- Hexanophenone