



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 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