



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

Part No: [00B-4462-E0](#)

Dimensions: 50 x 4.6 mm ID

Elution Type: Isocratic

Elution A: 20 mM KH₂PO₄

Elution B: Methanol

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	20	80

Flow Rate: 2 mL/min

Col. Temp: 45 °C

Detection: UV-Vis Abs.-Diode Array (PDA) @ 254 nm (25°C)

Compounds:

- 1- Toluene
- 2- Ethylbenzene
- 3- Quinizarine
- 4- Amitriptyline