



**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:** Isocratic

**Elution A:** 20 mM KH<sub>2</sub>PO<sub>4</sub>

**Elution B:** Methanol

**Gradient Profile:**

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

**Flow Rate:** 0.42 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