



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: Gradient

Elution A: 5mM Ammonium Formate in Methanol

Elution B: 5mM Ammonium Formate in Water

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	10	90
2	3	90	10

Flow Rate: 1.9 mL/min

Col. Temp: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (25°C)

Compounds:

- 1- Aldicarb Sulfoxide
- 2- Aldicarb Sulfone
- 3- Oxamyl
- 4- Methomyl
- 5- 3-Hydroxycarbofuran
- 6- Aldicarb
- 7- Carbofuran
- 8- Methiocarb