



Column: [Luna® 3 µm C18\(2\) 100 Å LC Column 150 x 2 mm](#)

Part No: [00F-4251-B0](#)

Dimensions: 150 x 2 mm ID

Elution Type: Gradient

Elution A: Water

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	90	10
2	20	30	70
3	22	90	10
4	27	90	10

Flow Rate: 0.2 mL/min

Col. Temp: 42 °C

Detection: Mass Spectrometer - API-ES + @ (22°C)

Compounds:

- 1- Aldicarb Sulfoxide
- 2- Oxamyl
- 3- Methomyl
- 4- 3-OH-Carbofuran
- 5- Aldicarb
- 6- Propoxur
- 7- Carbofuran
- 8- Carbaryl
- 9- Methiocarb