



Column: [Luna® 3 µm C8\(2\) 100 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4248-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Acetonitrile/Isopropanol (40:10)

Elution B: 10 mM Sodium Sulfonate + 1 mL 85% Phosphoric Acid

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	64	36

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (22°C)

Compounds:

1- E Emamectin

2- Z Emamectin