



Column: [Luna® 5 µm C5 100 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4043-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: isocratic

Elution A: Acetonitrile

Elution B: Water, pH 9.0, pH 9

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	3	97

Flow Rate: 1 mL/min

Col. Temp: 40 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 270 nm (22°C)

Compounds:

- 1- Sulfanilic acid
- 2- Sulfanilamide
- 3- Sulfathiazole
- 4- Sulfapyridine