



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

Part No: [00F-4255-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Isocratic

Elution A: 100mM Sodium acetate pH 5.0

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	40	60

Flow Rate: 2 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

Compounds:

- 1- Benzalkonium chloride-C12
- 2- Benzalkonium chloride-C14