



Column: [Luna® 5 µm C18\(2\) 100 Å LC Column 150 x 4.6 mm](#)

Part No: 00F-4252-E0

Dimensions: 150 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Acetonitrile

Elution B: 0.1% Formic Acid in H₂O

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	25	75

Flow Rate: 1.5 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (22°C)

Compounds:

- 1- Chlorpheniramine
- 2- Triprolidine
- 3- Diphenhydramine