



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: 20mM Potassium phosphate, pH 7

Elution B: Methanol

Elution C: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	30	35	35

Flow Rate: 1.5 mL/min

Col. Temp: 30 °C

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

Compounds:

- 1- Despiramine
- 2- Nortriptyline
- 3- Amitriptyline
- 4- Clomipramine