



Column: [Luna® 3 µm C18\(2\) 100 Å LC Column 20 x 2 mm](#)

Part No: [00M-4251-B0](#)

Dimensions: 20 x 2 mm ID

Elution Type: Isocratic

Elution A: 0.1% Formic Acid in Water

Elution B: 0.1% Formic Acid in Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	28	72

Flow Rate: 0.6 mL/min

Col. Temp: ambient

Detection: Mass Spectrometer (MS) @ amu (22°C)

Compounds:

- 1- Doxepin
- 2- Desipramine
- 3- Imipramine
- 4- Nortriptyline
- 5- Trimipramine (IS)
- 6- Amitriptyline