



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: 0.06M sodiumperchlorate, pH 2.0

Elution B: Acetonitrile

Elution C: Triethylamine

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	62.5	37.5	0.1

Flow Rate: 2 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 269 nm (22°C)

Compounds:

- 1- Imipramine
- 2- Desipramine