



Column: [Luna® 3 µm C18\(2\) 100 Å LC Column 20 x 4 mm](#)

Part No: [00M-4251-D0](#)

Dimensions: 20 x 4 mm ID

Elution Type: Gradient

Elution A: Water w/0.1% ammonium hydroxide, pH 10

Elution B: Acetonitrile w/0.1% ammonium hydroxide, pH 10

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	100	0
2	3	5	95

Flow Rate: 3 mL/min

Col. Temp: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (22°C)

Compounds:

- 1- Metaproterenol
- 2- Pindolol
- 3- Metoprolol
- 4- Propranolol