



Column: [Synergi™ 4 µm Max-RP 80 Å LC Column 50 x 4.6 mm](#)

Part No: [00B-4337-E0](#)

Dimensions: 50 x 4.6 mm ID

Elution Type: Gradient

Elution A: Water with 0.1% Acetic acid

Elution B: Acetonitrile with 0.1% Acetic acid

Gradient Profile:

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

Flow Rate: 1.5 mL/min

Col. Temp: 30 °C

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

Compounds:

- 1- Thiourea
- 2- Codeine
- 3- Chlorpheniramine
- 4- Propranolol
- 5- Desipramine
- 6- Ibuprofen