



Column: [Luna® 5 µm C18\(2\) 100 Å LC Column 50 x 4.6 mm](#)

Part No: [00B-4252-E0](#)

Dimensions: 50 x 4.6 mm ID

Elution Type: Gradient

Elution A: 0.5% TFA in Acetonitrile

Elution B: 0.5% TFA in Water

Gradient Profile:

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

Flow Rate: 1.5 mL/min

Col. Temp: ambient

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

Compounds:

1- Propranolol

2- Diphenhydramine