



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

Part No: [00B-4252-V0-AX](#)

Dimensions: 50 x 50 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: 150

Col. Temp: ambient

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

Compounds:

- 1- Propranolol
- 2- Diphenhydramine