



Column: [Prodigy™ 5 μm C8 150 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-3301-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Isocratic

Elution A: 38% Acetonitrile:62% 0.01 M KH₂PO₄

Gradient Profile:

Step No.	Time (min)	Pct A
1	0	100

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (0°C)

Compounds:

- 1- Cyclobenzaprine
- 2- Amitriptyline