



Column: [Prodigy™ 5 μm Phenyl-3 \(PH-3\) 100 Å LC Column 150 x 4.6 mm](#)

Part No: [00F-4298-E0](#)

Dimensions: 150 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Acetonitrile

Elution B: Water

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	65	35

Flow Rate: 1 mL/min

Col. Temp: ambient

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

Compounds:

- 1- Acetophenone
- 2- Benzene
- 3- Toluene
- 4- Naphthalene