



Column: [Synergi™ 4 µm Max-RP 80 Å, LC Column 250 x 4.6 mm, Ea](#)

Part No: 00G-4337-E0

Dimensions: 250 x 4.6 mm ID

Elution Type: Gradient

Elution A: Water

Elution B: Acetonitrile

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	35	65
2	15	35	65
3	30	0	100

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (22°C)

Compounds:

- 1- Acetaldehyde
- 2- Acetone
- 3- Acrolein
- 4- Benzaldehyde
- 5- Methyl Ethyl Ketone
- 6- Butyraldehyde
- 7- Crotonaldehyde
- 8- Formaldehyde
- 9- Hexanal
- 10- Methacrylaldehyde
- 11- Pentanal
- 12- Propionaldehyde
- 13- p-Tolualdehyde
- 14- Cyclohexanone