



Column: [Aqua® 5 µm C18 125 Å LC Column 250 x 4.6 mm](#)

Part No: [00G-4299-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Isocratic

Elution A: Water, containing 0.3% heptafluorobutyric acid

Elution B: Methanol, containing 0.3% heptafluorobutyric acid

Gradient Profile:

| Step No. | Time (min) | Pct A | Pct B |
|----------|------------|-------|-------|
| 1 | 0 | 75 | 25 |

Flow Rate: 1 mL/min

Col. Temp: ambient

Detection: Mass Spectrometer (MS) @ _ (22°C)

Compounds:

- 1- Glycine
- 2- Asparagine
- 3- Serine
- 4- Aspartic acid
- 5- Glutamine
- 6- Threonine
- 7- Alanine
- 8- Glutamic acid
- 9- Cysteine
- 10- Proline
- 11- Lysine
- 12- Valine
- 13- Histidine
- 14- Methionine
- 15- Tyrosine
- 16- Arginine
- 17- Isoleucine
- 18- Leucine
- 19- Phenylalanine
- 20- Tryptophan