



Column: [Jupiter® 5 µm C4 300 Å, LC Column 250 x 4.6 mm, Ea](#)

Part No: [00G-4167-E0](#)

Dimensions: 250 x 4.6 mm ID

Elution Type: Gradient

Elution A: Water with 10mM TFA

Elution B: Acetonitrile with 10mM TFA

Gradient Profile:

Step No.	Time (min)	Pct A	Pct B
1	0	75	25
2	20	5	95

Flow Rate: 1 mL/min

Col. Temp: 35 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 214 nm (35°C)

Compounds:

- 1- Insulin (12 kD)
- 2- Trypsinogen (24 kD)
- 3- Lactalbumin (14 kD)
- 4- Myoglobin (17 kD)
- 5- Carbonic anhydrase (29 kD)