



**Column:** [Jupiter® 5 µm C4 300 Å, LC Column 50 x 4.6 mm, Ea](#)

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

**Dimensions:** 50 x 4.6 mm ID

**Elution Type:** Gradient

**Elution A:** 0.1% TFA in water

**Elution B:** 0.1% TFA in acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	100	0
2	1	80	20
3	2.5	65	35
4	4	53.5	46.5
5	6	53.5	46.5

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (22°C)

**Compounds:**

- 1- Alkaline phosphatase
- 2- Cyanocobalamin
- 3- RNase
- 4- Insulin
- 5- Transferrin
- 6- Trypsin inhibitor