

Data code:

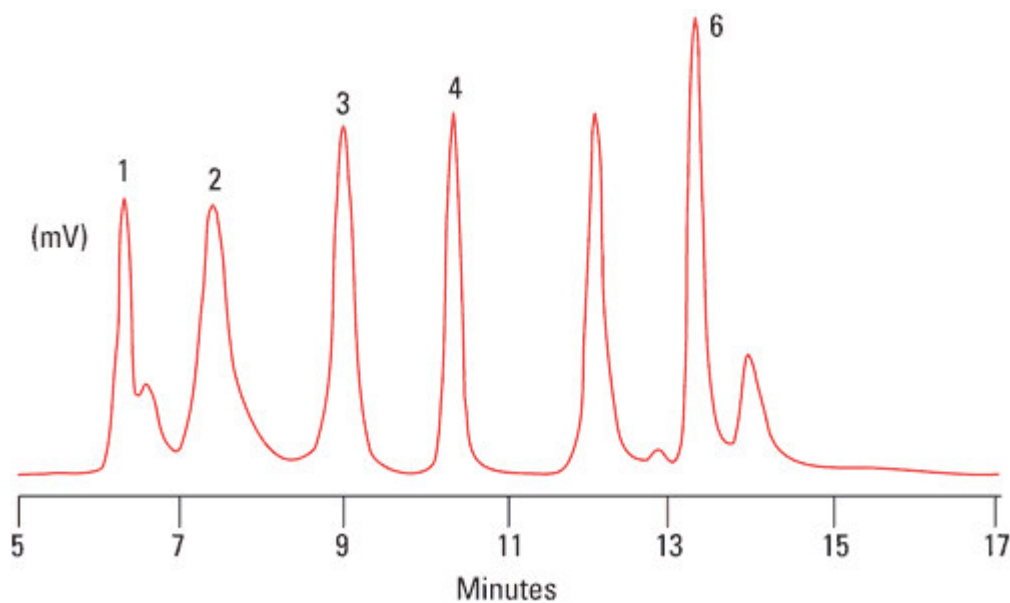
T00762

Application Title:

The separation of mixture of proteins and peptides.

Compound:

- 1) Thyroglobulin
- 2) Gamma-globulin
- 3) Ovalbumin
- 4) Myoglobin
- 5) Insulin
- 6) Oxytocin



Chromatographic conditions

Column: TSKgel SuperSW2000, P/N 18674, 4 μ m, 4.6 mm ID \times 30 cm \times 1
Mobile Phase: 0.2 mol/L phosphate buffer (pH 6.7)
Flow Rate: 0.35 mL/min
Detection: UV/VIS @ 220 nm (micro-cell)
Injection Volume: 5 μ L
Sample(s): standard
Sample Load: 0.1 g/L
Reference: TOSOH Separation Report
Title: Introduction of TSKgel SuperSW series
Number: 95
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