

# HPLC Application

ID No.: 14341

## β-Lactoglobuline

**Column:** Luna® 3 µm C18(2) 100 Å, LC Column 150 x 0.5 mm, Capillary, Ea

**Dimensions:** 150 x 0.5 mm ID

**Order No:** 00F-4251-AF

**Elution Type:** Gradient

**Eluent A:** 0.01% TFA in water

**Eluent B:** 0.008% TFA in CH<sub>3</sub>CN

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B |
|-------------------|----------|------------|-------|-------|
|                   | 1        | 0          | 95    | 5     |
|                   | 2        | 60         | 55    | 45    |
|                   | 3        | 60.01      | 95    | 5     |
|                   | 4        | 70         | 95    | 5     |

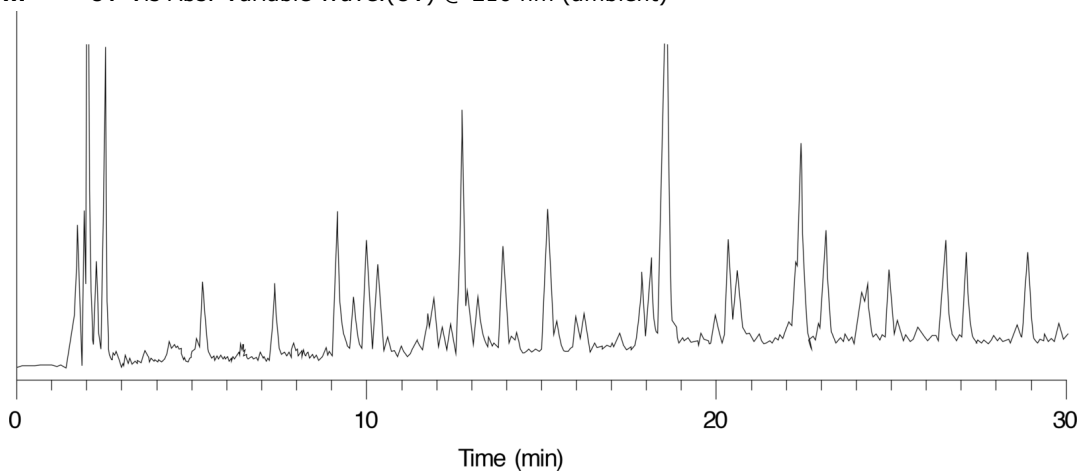
**Flow Rate:** 15 µL/min

**Col. Temp.:** 40 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)



Products used in this application:



### ANALYTES:

- 1 β-Lactoglobuline tryptic digest

