

# HPLC Application

ID No.: 14340

## β-Lactoglobuline (oxidized)

**Column:** Luna® 3 μm C18(2) 100 Å, LC Column 150 x 0.3 mm, Capillary, Ea

**Dimensions:** 150 x 0.3 mm ID

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

**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

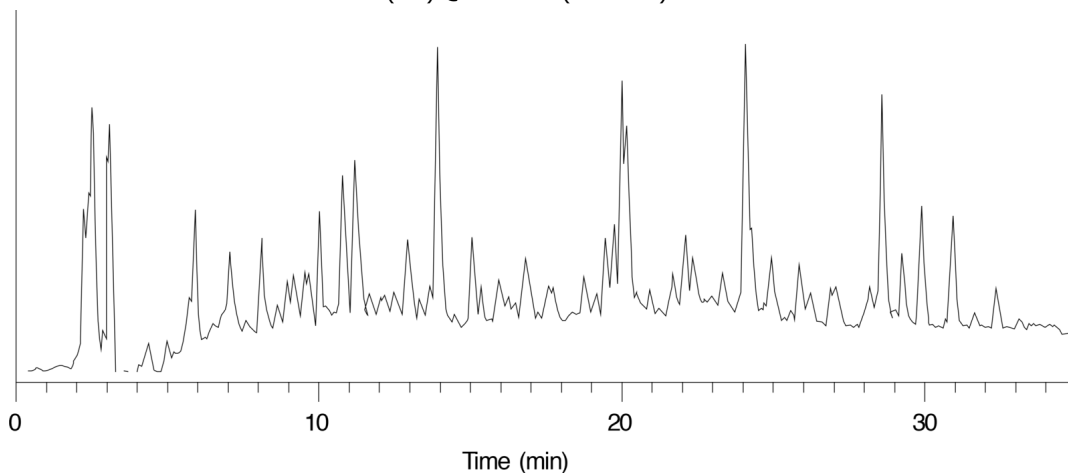
**Flow Rate:** 5 μL/min

**Col. Temp.:** 40 °C

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



Products used in this application:



### ANALYTES:

- 1 β-Lactoglobuline (oxidized) tryptic digest

