

# HPLC Application

ID No.: 5428

## GPC of Polystyrene Standards on Phenogel 5u 10E3Å and 10E4Å 300 x 4.6 mm columns in series

**Column:** Phenogel™ 5 µm 10E4A, LC Column 300 x 4.6 mm, Ea

**Dimensions:** 300 x 4.6 mm ID

**Order No:** 00H-0445-E0

**Elution Type:** Isocratic

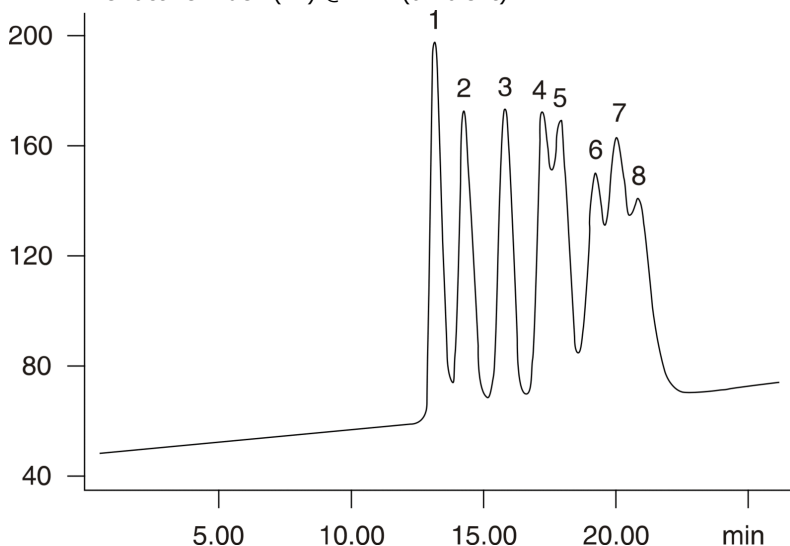
**Eluent A:** Tetrahydrofuran

Gradient	Step No.	Time (min)	Pct A
Profile:	1	0	100

**Flow Rate:** 0.28 mL/min

**Col. Temp.:** 40 °C

**Detection:** Refractive Index (RI) @ nm (ambient)



Products used in this application:



### ANALYTES:

- 1 1x10<sup>6</sup> daltons
- 2 170000
- 3 68000
- 4 34500
- 5 25000
- 6 13000
- 7 9200
- 8 5200

