

# HPLC Application

ID No.: 5433

## Polyethylene Glycol 330

**Column:** Phenogel<sup>™</sup> 5 µm 50A, LC Column 300 x 7.8 mm, Ea

**Dimensions:** 300 x 7.8 mm ID

**Order No:** 00H-0441-K0

**Elution Type:** Isocratic

**Eluent A:** Tetrahydrofuran

Gradient	Step No.	Time (min)	Pct A
<b>Profile:</b>	<b>1</b>	0	100

**Flow Rate:** 1 mL/min

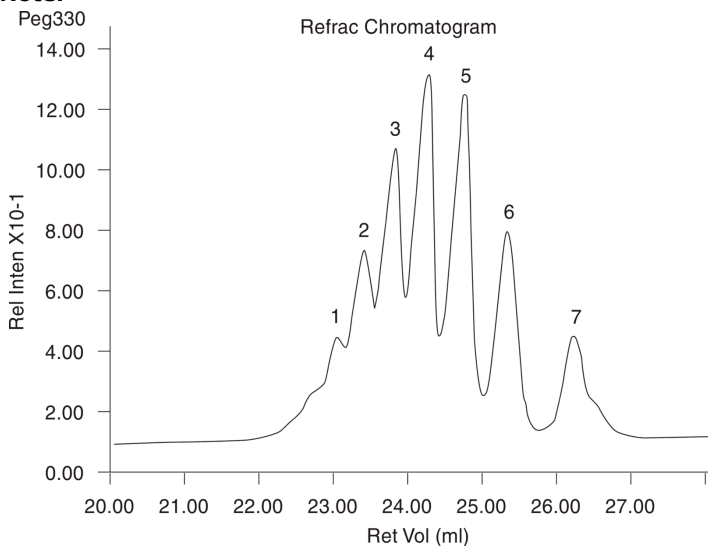
**Col. Temp.:** ambient

**Detection:** Differential refractometer @ nm (ambient)

**Analyst Note:** 3 Phenogel 5µ columns (300 x 7.8mm ID) placed in series as follows: 50Å, 100Å, 500Å.



Products used in this application:



### ANALYTES:

- 1 dp 7 546 MW
- 2 dp 6 458 MW
- 3 dp 5 370 MW
- 4 dp 4 282 MW
- 5 dp 3 194 MW
- 6 dp 2 106 MW
- 7 dp 1 62 MW

