

# HPLC Application

ID No.: 21507

## PEG 106 in Advil gel caps on 3 X Phenogel 5 µm (50 A, 100 A, 500 A) 300 X 7.8

**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:** THF

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

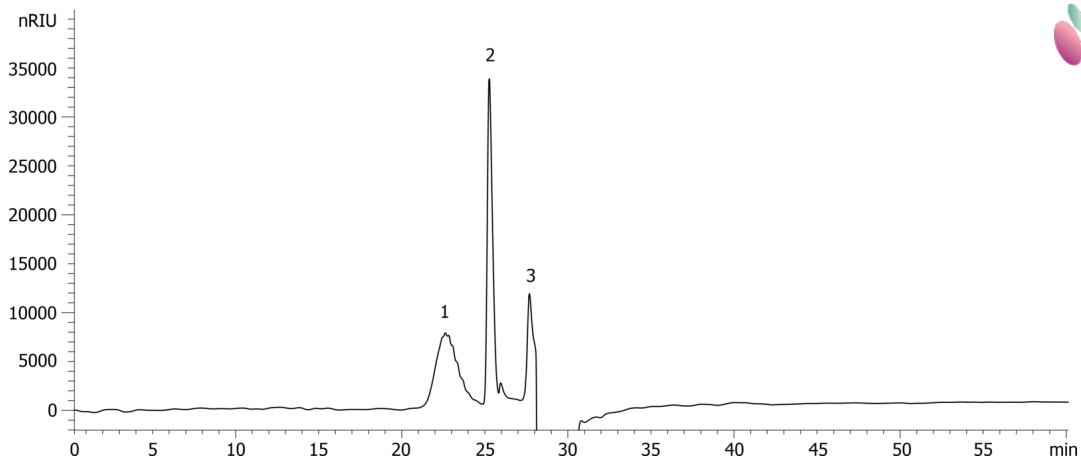
**Flow Rate:** 1 mL/min

**Col. Temp.:** 40 °C

**Detection:** Refractive Index (RI) @ (40 °C)  
21507



Products used in this application:



### ANALYTES:

- 1** PEG 106  
Retention Time: 25 min
- 2** API Unknown Peak A  
Retention Time: 25.2 min
- 3** API Unknown Peak B  
Retention Time: 27.5 min

