

# HPLC Application

ID No.: 8330

## Distearin in Palm Oil on Phenogel 5u 100A

**Column:** Phenogel<sup>™</sup> 5 µm 100A, LC Column 300 x 7.8 mm, Ea

**Dimensions:** 300 x 7.8 mm ID

**Order No:** 00H-0442-K0

**Elution Type:** Isocratic

**Eluent A:** THF

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

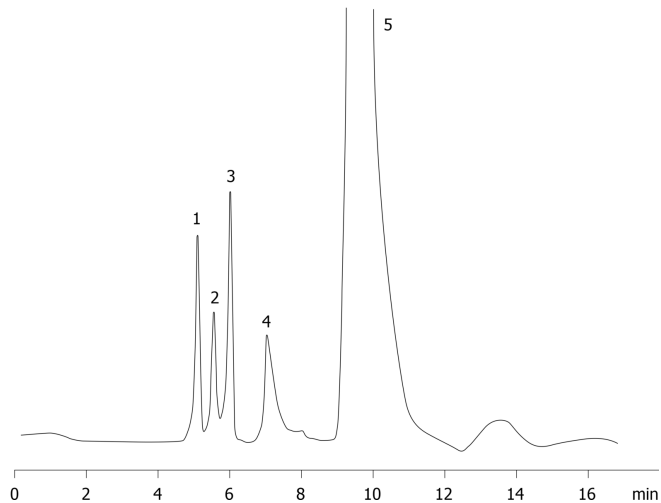
**Flow Rate:** 1 mL/min

**Col. Temp.:** ambient

**Detection:** Differential refractometer @ nm (ambient)  
8330



Products used in this application:



### ANALYTES:

- 1 Palm oil
- 2 Distearin
- 3 Palm oil methyl ester
- 4 Monostearin
- 5 Methanol

