

HPLC Application

ID No.: 3289

Propoxyphene HCl Capsules - Modified Method

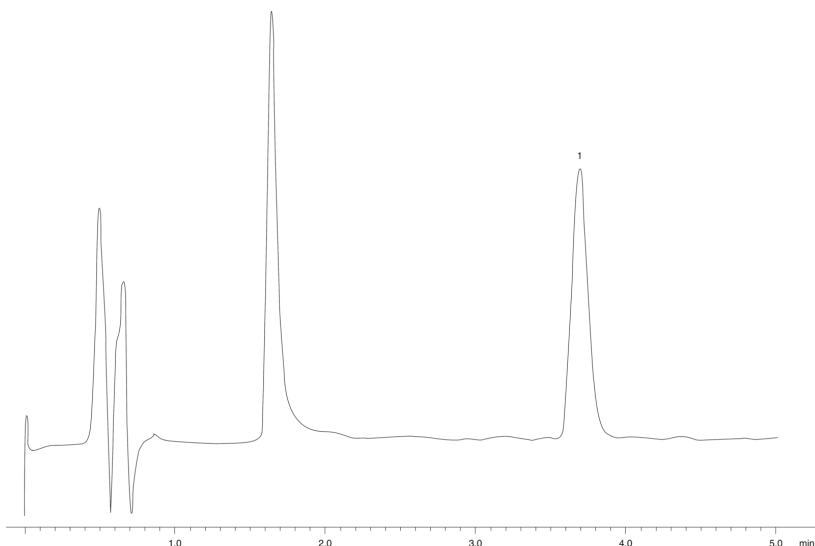
Column: Luna® 3 µm C18(2) 100 Å, LC Column 50 x 4.6 mm, Ea
Dimensions: 50 x 4.6 mm ID
Order No: 00B-4251-E0
Elution Type: Isocratic
Eluent A: Acetonitrile
Eluent B: 50mM Potassium phosphate pH 3.0 with 20mM Triethylamine, pH 3.0
Gradient

Step No.	Time (min)	Pct A	Pct B
1	0	34	66

Profile:
Flow Rate: 1 mL/min
Col. Temp.: ambient
Detection: UV-Vis Abs.-Variable Wave.(UV) @ 220 nm (ambient)
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.
- SecurityGuard Cartridges, C18 4 x 3.0mm, 10/Pk Part No.: AJ0-4287
- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 unknown
- 2 Propoxyphene