

Naproxen Tablets - USP Method

Column: Gemini® 5 µm C18 110 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4435-E0

Elution Type: Isocratic

Eluent A: Water

Eluent B: Methanol

Eluent C: Glacial Acetic Acid

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	49	50	1	

Flow Rate: 1.2 mL/min

Col. Temp.: 25 °C

Detection: Refractive Index @ 0.0000000000 (25 °C)

Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Gemini C18 4 x 3.0mm, 10/Pk Part No.: AJ0-7597

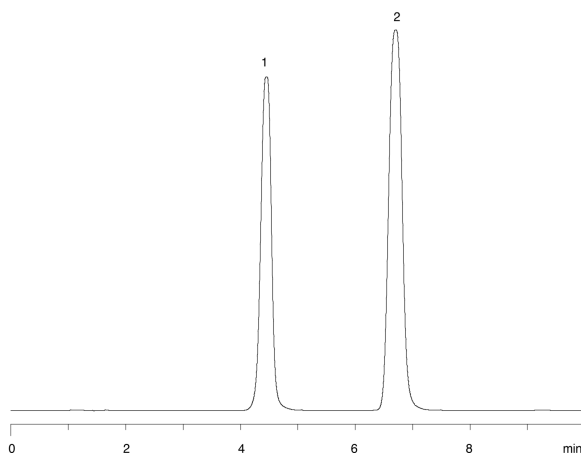
- Holder Part No.: KJ0-4282



Products used in this application:



15003



ANALYTES:

1 Naproxen

Retention Time: 4.451 min

2 Butyrophenone

Retention Time: 6.702 min

