

Naproxen Tablets - USP Method

Column: SynergiTM 4 μ m Fusion-RP 80 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4424-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	1	0	49	50	1

Flow Rate: 1.2 mL/min

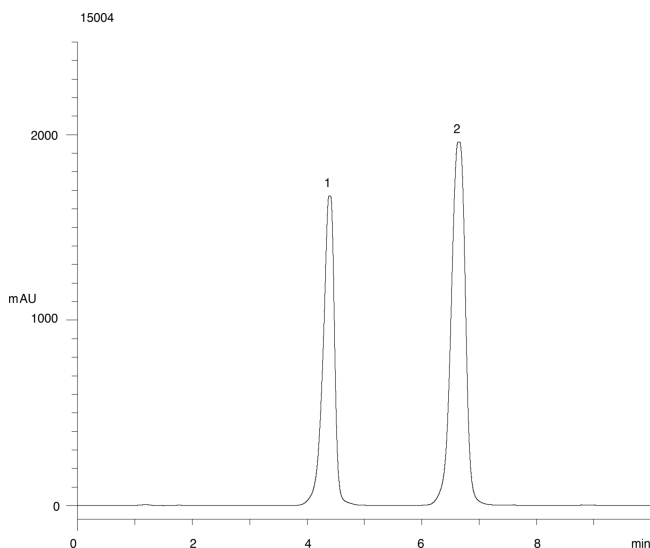
Col. Temp.: 25 °C

Detection: Refractive Index @ 0.0000000000 (25 °C)

Analyst Note: SecurityGuardTM Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Fusion-RP 4 x 3.0mm, 10/Pk Part No.: AJ0-7557

- Holder Part No.: KJ0-4282



ANALYTES:

1 Naproxen

Retention Time: 4.394 min

2 Butyrophenone

Retention Time: 6.646 min

