

HPLC Application

ID No.: 3282

Naproxen Tablets - USP Method

Column: Luna® 5 µm C18(2) 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4252-E0

Elution Type: Isocratic

Eluent A: Acetonitrile

Eluent B: Water

Eluent C: Glacial acid, pH 3.0

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

Flow Rate: 1.2 mL/min

Col. Temp.: ambient

Detection: Electrospray Mass Spec (ESMS) @ 0.0000000000 (ambient)

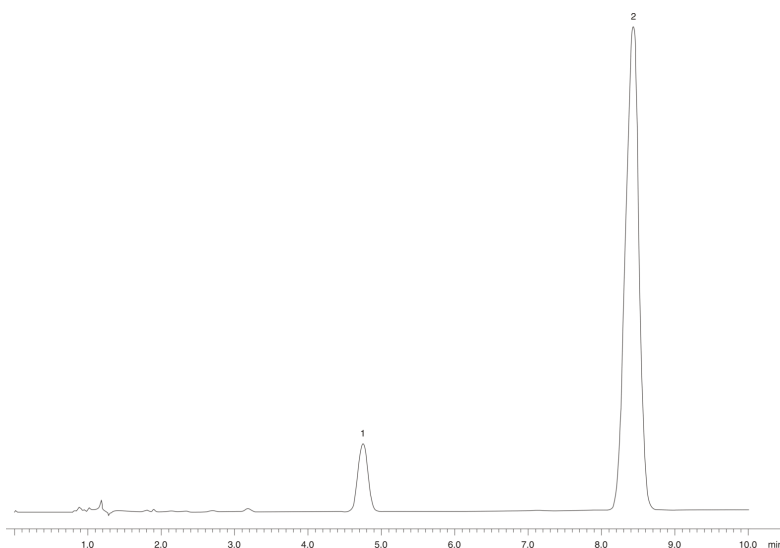
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- 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 Naproxen
- 2 Butyrophene

