

HPLC Application

ID No.: 1293

Acetaminophen and Caffeine

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: Water

Eluent B: Methanol

Eluent C: Acetic Acid

Gradient	Step No.	Time (min)	Pct A	Pct B	Pct C
Profile:	1	0	69	28	3

Flow Rate: 1.5 mL/min

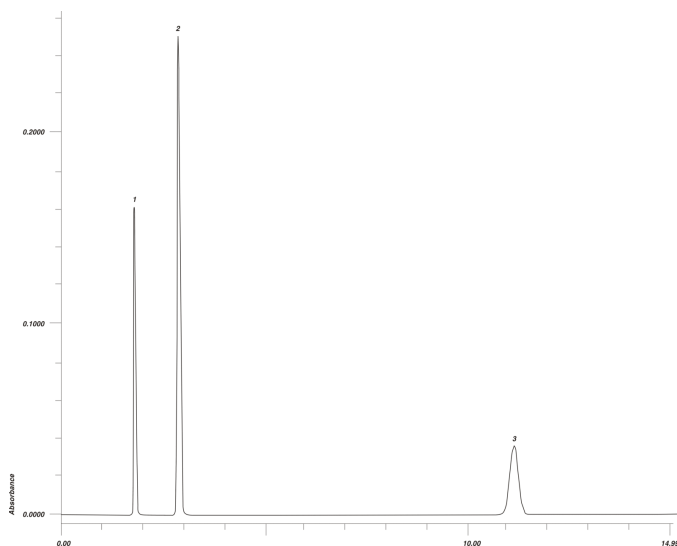
Col. Temp.: 45 °C

Detection: Refractive Index @ 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



ANALYTES:

- 1 Acetaminophen
- 2 Caffeine
- 3 Benzoic acid



Products used in this application:

