

HPLC Application

ID No.: 15468

SFC - Drugs on Luna 10u CN

Column: Luna[®] 10 μm CN 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4300-E0

Elution Type: Isocratic

Eluent A: Supercritical Carbon Dioxide

Eluent B: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	85	15

Flow Rate: 4 mL/min

Col. Temp.: 40 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 265 nm (40 °C)

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

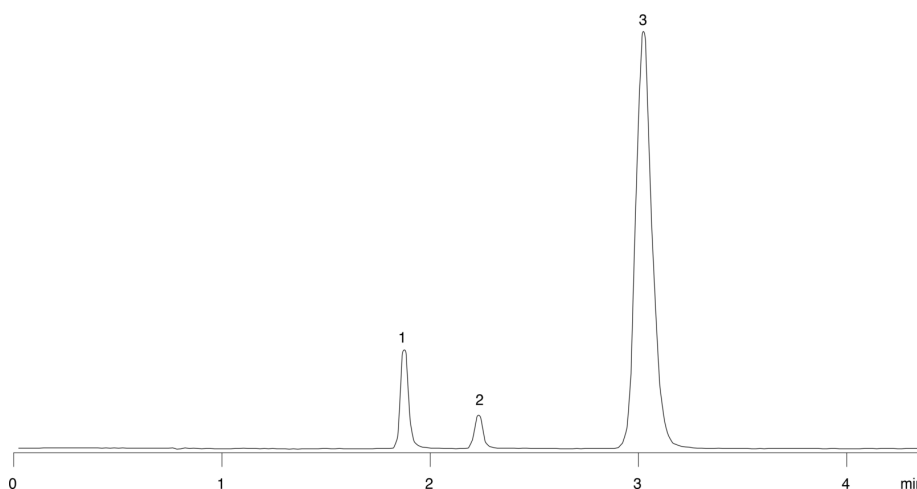
- SecurityGuard Cartridges, CN 4 x 3.0mm, 10/Pk Part No.: AJ0-4305

- Holder Part No.: KJ0-4282

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Products used in this application:



ANALYTES:

- 1 Acetaminophen
- 2 Benzoic acid
- 3 Procaine

