

Cough And Cold USP Method

Column: Luna® 5 µm Phenyl-Hexyl 100 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4257-E0

Elution Type: Isocratic

Eluent A: Methanol

Eluent B: Water w/0.1% H₃PO₄ & 0.1% heptane sulfonate

Eluent C: Acetonitrile w/0.1% H₃PO₄

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	35	55	10	

Flow Rate: 2.05 mL/min

Col. Temp.: ambient

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

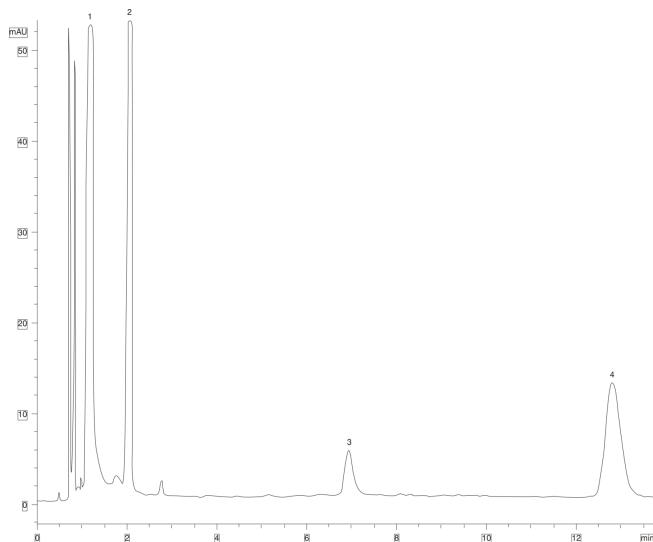
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Phenyl 4 x 3.0mm, 10/Pk Part No.: AJ0-4351

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 Acetaminophen
- 2 Pseudoephedrine
- 3 Chlorphenamine
- 4 Dextromethorphan

