

## Triaminic Triaminic Cough and Cold on Synergi Hydro-RP

**Column:** Synergi<sup>TM</sup> 4  $\mu$ m Hydro-RP 80 Å, LC Column 150 x 4.6 mm, Ea

**Dimensions:** 150 x 4.6 mm ID

**Order No:** 00F-4375-E0

**Elution Type:** Isocratic

**Eluent A:** 20mM KH<sub>2</sub>PO<sub>4</sub> + 0.1% Hexane sulfonate, adjust to pH 3

**Eluent B:** Acetonitrile

**Eluent C:** Methanol

| Gradient Profile: | Step No. | Time (min) | Pct A | Pct B | Pct C |
|-------------------|----------|------------|-------|-------|-------|
| 1                 | 1        | 0          | 60    | 30    | 10    |

**Flow Rate:** 1.5 mL/min

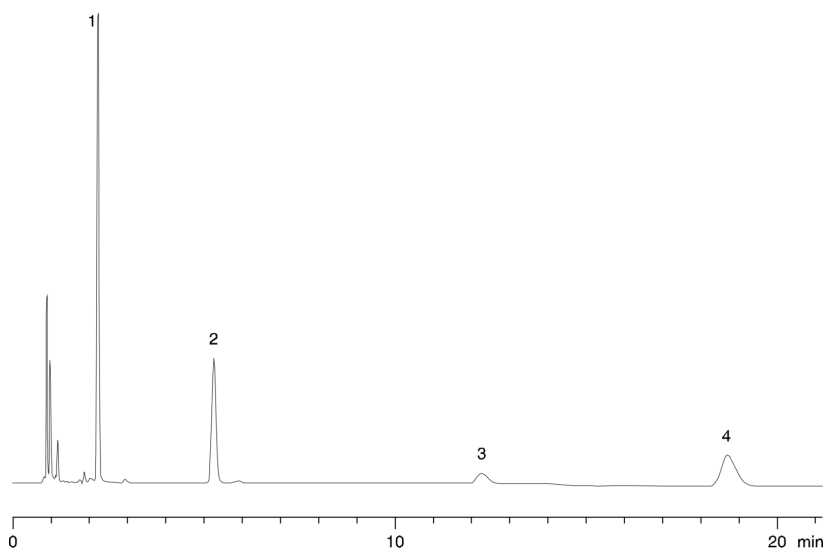
**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)

**Analyst Note:** SecurityGuard<sup>TM</sup> Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, AQ C18 4 x 3.0mm, 10/Pk Part No.: AJ0-7511

- Holder Part No.: KJ0-4282



### ANALYTES:

- 1 Phenylpropanolamine
- 2 Benzoic acid
- 3 Chlorpheniramine
- 4 Dextromethorphan

