

Polar Antihistamines as a Probe for Polar Selectivity

Column: SynergiTM 4 μ m Polar-RP 80 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4336-E0

Elution Type: Isocratic

Eluent A: 20 mM Potassium phosphate pH 7

Eluent B: Acetonitrile

Eluent C: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
1	0	30	5	65	

Flow Rate: 1.5 mL/min

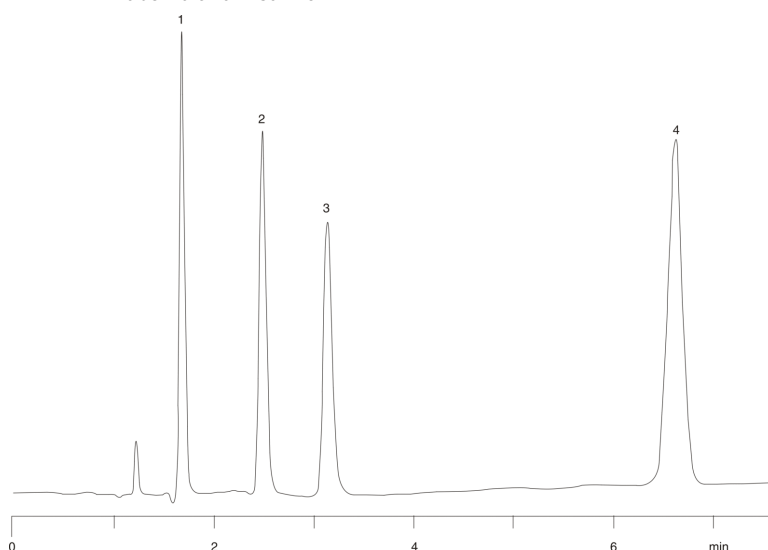
Col. Temp.: 25 °C

Detection: Refractive Index @ 0.0000000000 (ambient)

Analyst Note: SecurityGuardTM Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, POLAR-RP 4 x 3.0mm, 10/Pk Part No.: AJ0-6076

- Holder Part No.: KJ0-4282



ANALYTES:

- 1 Phenylephrine
- 2 Phenylpropanolamine
- 3 Pseudoephedrine
- 4 Methyl paraben

