

Polar Basics (Antihistamines) at neutral pH on Gemini 3u C18

Column: Gemini® 3 µm C18 110 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4439-E0

Elution Type: Isocratic

Eluent A: 20mM phosphate buffer, pH 7

Eluent B: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
1	1	0	70	30

Flow Rate: 1 mL/min

Col. Temp.: ambient

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

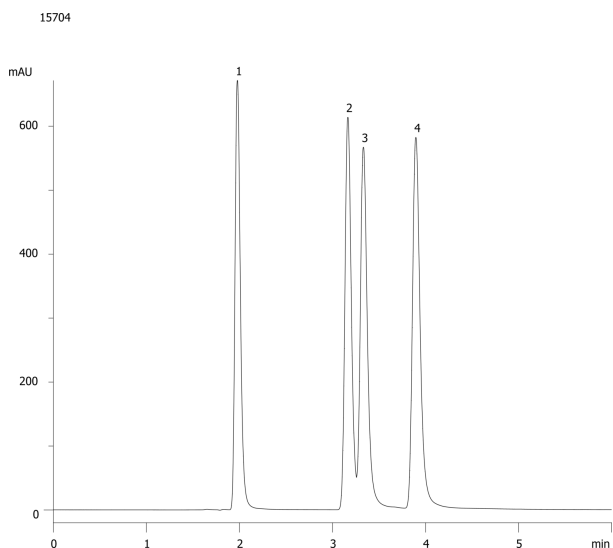
Analyst Note: SecurityGuard™ Guard Cartridge System extends column lifetime.

- SecurityGuard Cartridges, Gemini C18 4 x 3.0mm, 10/Pk Part No.: AJ0-7597

- Holder Part No.: KJ0-4282



Products used in this application:



ANALYTES:

- 1 Phenylephrine
- 2 phenylpropanolamine
- 3 Pseudoephedrine
- 4 Methylephedrine

