

Selectivity of Acidic, Neutral and Basic Analytes at pH10.0

Column: Gemini® 5 µm C18 110 Å, LC Column 150 x 4.6 mm, Ea**Dimensions:** 150 x 4.6 mm ID**Order No:** 00F-4435-E0**Elution Type:** Isocratic**Eluent A:** 10mM Ammonium Bicarbonate, pH 10**Eluent B:** ACN

Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	50	50

Flow Rate: 1 mL/min**Col. Temp.:** ambient**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 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

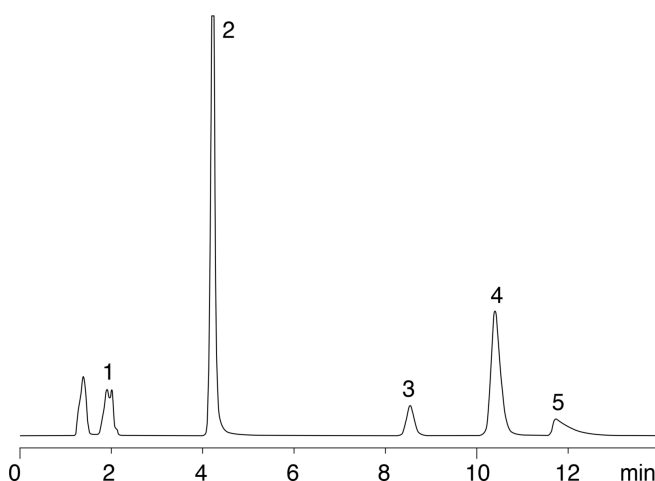
- Holder Part No.: KJ0-4282



Products used in this application:



15460



ANALYTES:

- 1 Chlorpropamide
- 2 Butyl paraben
- 3 Lidocaine
- 4 Triprolidine
- 5 Dextromethorphan

