

Mixtures of Acids, Neutrals and Bases in 20mM Potassium phosphate (pH 7) on Gemini NX-C18 5µm

Column: Gemini® 5 µm NX-C18 110 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4454-E0

Elution Type: Gradient

Eluent A: 20mM Potassium phosphate pH 7

Eluent B: ACN

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	95	5
	2	8	20	80
	3	0	20	80

Flow Rate: 1.5 mL/min

Col. Temp.: 25 °C

Detection: Refractive Index @ 0.0000000000 (ambient)

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

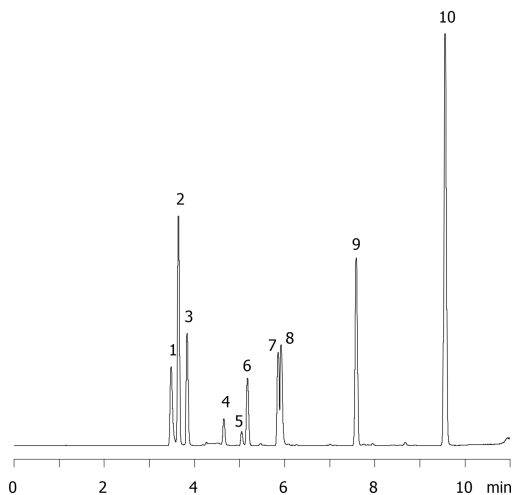
- SecurityGuard Cartridges, Gemini-NX C18 4 x 3.0mm, 10/Pk Part No.: AJ0-8368

- Holder Part No.: KJ0-4282

16678



Products used in this application:



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ANALYTES:

- 1** Pyridine
- 2** Quinidine
- 3** Triprolidine
- 4** Sulfathiazole
- 5** Benzyl alcohol
- 6** Nortriptyline
- 7** Phenol
- 8** 3-Methyl-4-nitrobenzoic acid
- 9** Methyl salicylaldehyde
- 10** Hexanophenone

