

Mixtures of Acids, Neutrals and Bases in 10mM Ammonium Acetate (pH 4.8) on Gemini NX-C18 5µm

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

150 x 4.6 mm ID **Dimensions:** Order No: 00F-4454-E0 **Elution Type:** Gradient

Eluent A: 10mM Ammonium Acetate pH 4.8

Eluent B:

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

Flow Rate: 1.5 mL/min Col. Temp.: 25 °C

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient) $Security Guard \ ^{\text{\tiny TM}} \ Guard \ Cartridge \ System \ extends \ column \ lifetime.$ Analyst Note:

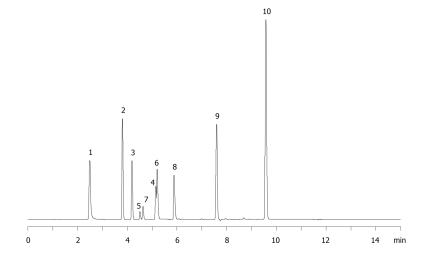
- SecurityGuard Cartridges, Gemini-NX C18 4 x 3.0mm, 10/Pk Part No.: AJ0-8368

- Holder Part No.: KJ0-4282

16677







HPLC Application ID No.: 16677



Mixtures of Acids, Neutrals and Bases in 10mM Ammonium Acetate (pH 4.8) on Gemini NX-C18 5μm

ANALYTES:

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

