

HPLC Application

ID No.: 16897

Max-RP - Peak Shape at High pH

Column: Synergi™ 4 µm Max-RP 80 Å, LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4337-E0

Elution Type: Isocratic

Eluent A: 20mM Ammonium acetate pH 5

Eluent B: Acetonitrile

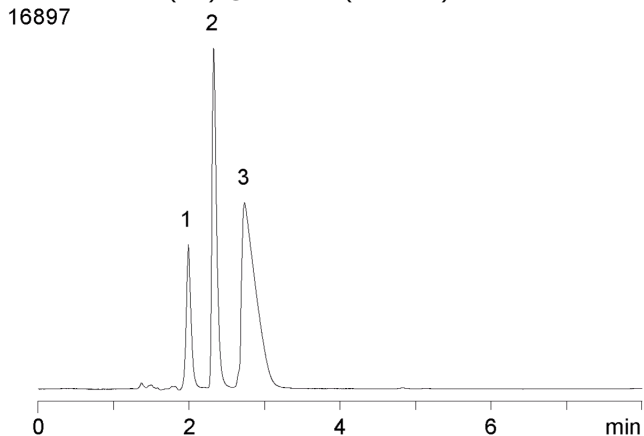
Eluent C: Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
	1	0	30	35	35

Flow Rate: 1 mL/min

Col. Temp.: ambient

Detection: UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (ambient)



ANALYTES:

- 1 Scopolamine
- 2 Doxylamine
- 3 Diphenhydramine