

HPLC Application

ID No.: 16906

Polar-RP - Polar Antihistamines#1

Column: Synergi[™] 4 μ m Polar-RP 80 \AA , LC Column 150 x 4.6 mm, Ea

Dimensions: 150 x 4.6 mm ID

Order No: 00F-4336-E0

Elution Type: Isocratic

Eluent A: 20mM Potassium phosphate pH 7

Eluent B: Methanol

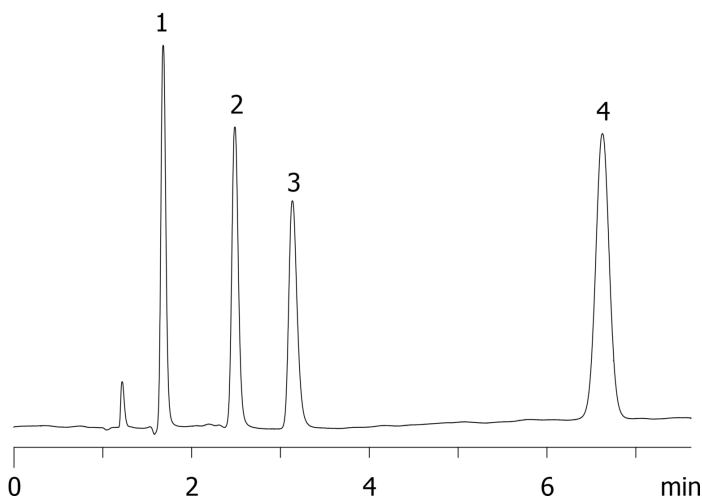
Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	65	35

Flow Rate: 1.5 mL/min

Col. Temp.: 25 $^{\circ}$ C

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

16906



ANALYTES:

- 1 Phenylephrine
- 2 Phenylpropanolamine
- 3 Pseudoephedrine
- 4 Methylparaben

