

# HPLC Application

ID No.: 16895

## Max-RP - Chlorpheniramine

**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 Potassium phosphate pH 7

**Eluent B:** Acetonitrile

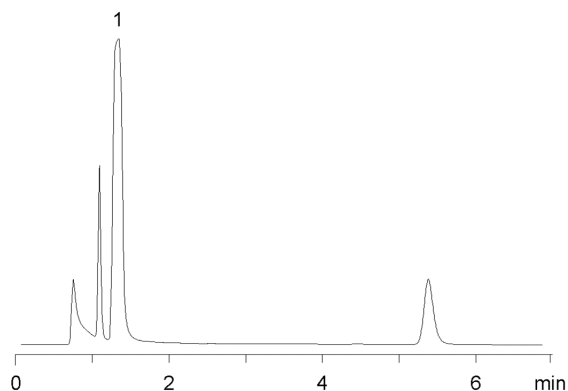
**Eluent C:** Methanol

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B	Pct C
	1	0	50	25	25

**Flow Rate:** 1.5 mL/min

**Col. Temp.:** 30 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (ambient)  
16895



### ANALYTES:

- 1 Chlorpheniramine