

## Antihistamines on Onyx C18, 50x4.6mm

**Column:** Onyx™ Monolithic C18, LC Column 50 x 4.6 mm, Ea

**Dimensions:** 50 x 4.6 mm ID

**Order No:** CH0-7644

**Elution Type:** Gradient

**Eluent A:** 0.1% Phosphoric acid in water

**Eluent B:** 0.1% Phosphoric acid in ACN

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	90	10
	2	3.4	50	50

**Flow Rate:** 3 mL/min

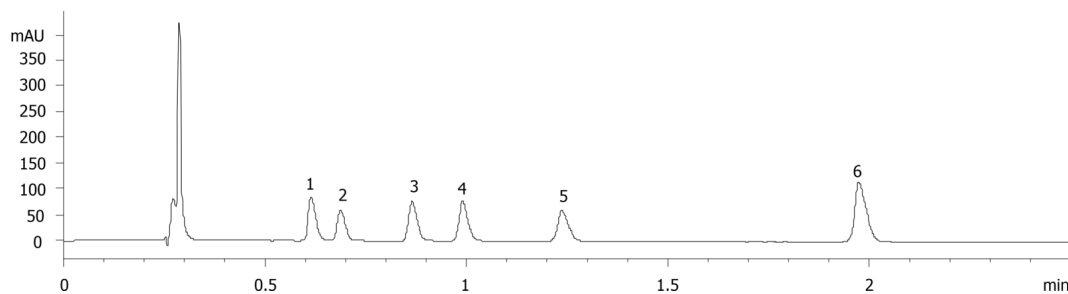
**Col. Temp.:** ambient

**Detection:** UV-Vis Abs.-Diode Array (PDA) @ 210 nm (ambient)

16670



Products used in this application:



### ANALYTES:

- 1** Pyrilamine  
Retention Time: 0.615 min
- 2** Tripeleminamine  
Retention Time: 0.688 min
- 3** Chlorpheniramine  
Retention Time: 0.865 min
- 4** Brompheniramine  
Retention Time: 0.991 min
- 5** Chloropyramine  
Retention Time: 1.237 min
- 6** Diphenhydramine  
Retention Time: 1.975 min

