



**Column:** [Onyx™ Monolithic C18, LC Column 50 x 4.6 mm, Ea](#)

**Part No:** [CH0-7644](#)

**Dimensions:** 50 x 4.6 mm ID

**Elution Type:** Gradient

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

**Elution 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 (22°C)

**Compounds:**

- 1- Pyrilamine
- 2- Tripelemine
- 3- Chlorpheniramine
- 4- Brompheniramine
- 5- chloropyramine
- 6- Diphenhydramine