



**Column:** [Onyx™ Monolithic C18, LC Column 100 x 3 mm, Ea](#)  
**Part No:** [CH0-8158](#)

**Dimensions:** 100 x 3 mm ID

**Elution Type:** Gradient

**Elution A:** 20mM Potassium phosphate pH 2.5 in water

**Elution B:** 20mM Potassium phosphate pH 2.5 in Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	90	10
3	3	20	80

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 230 nm (22°C)

**Compounds:**

- 1- Malic acid
- 2- Doxylamine
- 3- Chlorpheniramine
- 4- Brompheniramine
- 5- Diphenhydramine
- 6- Loratadine
- 7- Chlorphenoxamine