



**Column:** [Luna® 5 µm SCX 100 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-4398-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** 50mM Sodium Phosphate, pH 2.5

**Elution B:** Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	40	60

**Flow Rate:** 1 mL/min

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 210 nm (22°C)

**Compounds:**

- 1- Acetaminophen
- 2- Diphenhydramine
- 3- Pseudoephedrine