



**Column:** [Gemini® 5 µm C18 110 Å LC Column 150 x 4.6 mm](#)

**Part No:** [00F-4435-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** 20mM TEA pH11.0

**Elution B:** Acetonitrile

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	50	50

**Flow Rate:** 1.5 mL/min

**Col. Temp:** ambient

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

**Compounds:**

- 1- Lidocaine
- 2- Tetracaine
- 3- Triprolidine
- 4- Protriptyline
- 5- Diphenhydramine