



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

**Part No:** [00F-4257-E0](#)

**Dimensions:** 150 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** Methanol

**Elution B:** 0.15M Ammonium acetate, pH 4.0

**Gradient Profile:**

Step No.	Time (min)	Pct A	Pct B
1	0	6	94

**Flow Rate:** 1.5 mL/min

**Col. Temp:** 25 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 257 nm (22°C)

**Compounds:**

- 1- Ephedrine
- 2- Pseudoephedrine