



**Column:** [Luna® 3 µm C18\(2\) 100 Å LC Column 100 x 4.6 mm](#)

**Part No:** [00D-4251-E0](#)

**Dimensions:** 100 x 4.6 mm ID

**Elution Type:** Isocratic

**Elution A:** Acetonitrile

**Elution B:** Water

**Gradient Profile:**

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

**Flow Rate:** 1 mL/min

**Col. Temp:** 25 °C

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 254 nm (22°C)

**Compounds:**

- 1- Benzamide
- 2- Benzyl alcohol
- 3- Acetophenone
- 4- Methyl benzoate
- 5- Phenetole
- 6- Naphthalene
- 7- Benzophenone
- 8- Biphenyl