



**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:** water

**Elution B:** acetonitrile

**Gradient Profile:**

| Step No. | Time (min) | Pct A | Pct B |
|----------|------------|-------|-------|
| 1        | 0          | 20    | 80    |

**Flow Rate:** 1

**Col. Temp:** ambient

**Detection:** UV-Vis Abs.-Variable Wave.(UV) @ 282 nm (22°C)

**Compounds:**

- 1- 6-Gingerol
- 2- 8-Gingerol
- 3- 6-Shogaol
- 4- 10-Gingerol